

NEWS: EUROPE

Pensions reform plan unveiled

By John Riddling in Paris

A plan to create a French system of private capitalised pension funds, which draws from the British and German systems, was unveiled by Mr Jacques Barrot, chairman of the National Assembly's finance committee, yesterday.

The plan proposes that new pension funds should be managed independently but be allowed to invest part of their capital in contributing companies. Mr Barrot's proposals will form a basis for negotiations in the government's plan to reform its creaking pension system.

Mr Edmond Alphandery, economy minister, has said he plans to introduce a bill on pension reform in the spring. The government is seeking to ease pressure on the existing "pay as you go" state system, which has a deficit of almost FF20bn (\$3.34bn) as a result of France's ageing population and rising unemployment.

By creating a system of powerful private pension funds, the French government hopes to promote the development of France's financial markets. In the UK and the US, pension funds are some of the largest investors on the stock market.

Mr Barrot recommends pension funds should invest at least 30 per cent of employer contributions into the company which employs them.

He said funds should also pay out pensions solely in life annuities rather than in capital and they should invest at least half of their assets in shares.

According to Mr Barrot, this system strikes a balance between the UK system, in which pension funds are run independently, and the German system, where companies make provisions for pensions in their balance sheets.

Under the proposals, contributions to pension funds should receive tax exemptions. Industry analysts estimated this could entail costs of FF15bn-FF20bn to establish a system of capitalised pension funds.

White paper aims to preserve public consensus on defence and quash any notion of a 'peace dividend'

France maps out military strategy into next century

By David Buchan in Paris

The French government pledged itself to an ambitious defence policy, working in greater co-operation with its European and Nato allies, in a white paper designed to map out French military strategy into the next century.

The dual purpose of the long-awaited white paper, according to a senior defence official, was to preserve the French public consensus on defence in the uncertainties of the post-cold war world, and to "torpedo the idea that France can reap a peace dividend".

It is designed to lay the ground for a framework law later this year on military

spending in the 1995-2000 period. In their foreword to the white paper, Mr Francois Léotard, the defence minister, and Mr Edouard Balladur, the prime minister, said France should "set an example to Europe" which, while preserving its Nato link to the US, "could not leave its defence to others".

But both men were earlier drawn into a clash with their fellow conservative Mr Jacques Chirac, the Gaullist mayor of Paris who at a meeting on Tuesday criticised the government for buckling under to Socialist President Francois Mitterrand's insistence that the white paper implicitly endorse his April 1992 freeze

on French nuclear weapon tests in the south Pacific.

The argument has injected further tension into the rivalry between Mr Chirac and Mr Balladur for the gaullist nomination in next year's presidential election.

The white paper merely endorses the compromise between the Balladur government and Mr Mitterrand for a new programme of simulated nuclear tests.

France, which alone among the principal western countries has actually increased its spending on military equipment slightly this year, "must maintain its effort," says the white paper. In addition to keeping the

country's nuclear deterrent, the white paper calls for improvements in French conventional forces in areas like intelligence-gathering, logistics and air transport.

The white paper stresses that Germany and Britain are France's key partners in a stronger common European defence, as set out in the Maastricht treaty, as well as in more industrial co-operation in arms manufacture.

As for French forces, it says that France should be able to transport up to 130,000 men and their equipment to overseas trouble spots, keep a navy of 100 ships and an air force of 20 squadrons of aircraft.



Francois Léotard: France setting an example

Employers back talks on works councils

By David Gardner in Brussels

The European employers confederation, UNICE, looks set to recommend to its members that they negotiate EU-wide works council agreements with trade unions to avoid the threat of a directive on workers' consultation being imposed by Brussels.

The move, which has to be confirmed by a UNICE meeting on March 9, follows talks in Brussels yesterday between the European employers and the European Trade Union Confederation.

One ETUC official described the UNICE move as a U-turn, impelled by a change of tactics by the European Commission earlier this month.

The original Commission proposal for mandatory works councils in pan-European companies has been blocked by UK opposition for three years. But after the entry into force in November of the Maastricht Treaty, from which Britain has an opt-out on social policy, the way was open for the UK's partners to go ahead on their own.

On February 8, Mr Padraig Flynn, social affairs commissioner, persuaded the Commission to approve a revamped plan, intended to be more palatable to employers. Instead of a blueprint for mandatory consultation with workers' representatives, the new draft directive seeks voluntary agreements, with unions and employers deciding their own arrangements. There are already 30 such agreements in force across Europe.

But if the two sides failed to agree, a reduced set of minimum requirements for consultation would be imposed if workers demanded them. This was dismissed as unacceptable by UNICE. But they and ETUC were given until March 22 to decide whether they could agree on a framework for voluntary agreements which would obviate the need for the new directive.

"That is obviously now a possibility," a UNICE spokeswoman said. Although no formal decision has been taken, the European employers are understood already to have opted for this course.

According to ETUC, this would accelerate the setting up of works councils in the 1,500 or so trans-European enterprises identified in the original directive. There would be less pressure for their introduction in the UK than if there were a directive. But the ETUC is confident that UK companies on the continent will be part of the scheme, and still anticipates a spillover which will gradually involve companies in the UK itself.

Paris makes European security ambitions clear

Long-awaited policy goes against the trend among allies towards retrenchment, writes David Buchan

The French government's defence white paper published yesterday is designed to set military policy for 15-20 years. That is perhaps why its 159 pages make no explicit mention of the Bosnian crisis, which Paris obviously hopes will be over long before then.

French ambitions to play a leading, even the leading, part in future European security arrangements shine through right from the start. In the foreword, Mr Francois Léotard, defence minister, says "France must set an example, not in a 19th century-style concert of powers, but in 'Europe'", while Mr Edouard Balladur, prime minister, asks his countrymen to make "the necessary efforts by which France will play a major role in building a common European defence".

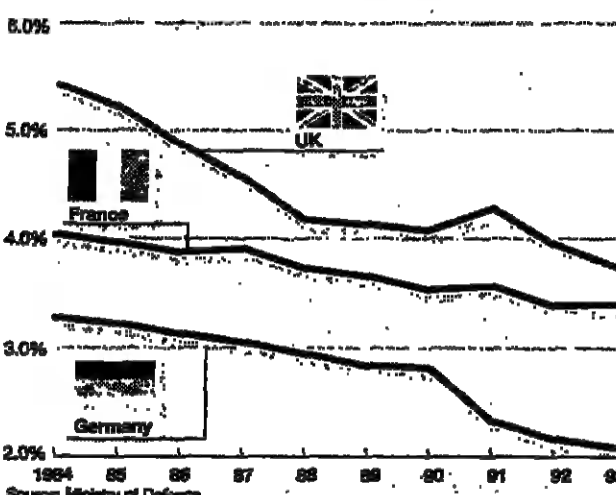
After working wordily through all the uncertainties and risks in post-cold war Europe, the paper concludes that "France will maintain its effort" well into the next century. That is a radical conclusion, at a time when virtually all its allies are sharply paring

their military spending.

Yet France has gone 22 years without a defence white paper. So why one now? One reason has to do with domestic politics - Mr Balladur's desire to enmesh on President Francois Mitterrand's constitutional prerogative on defence, and in

the words of one white paper committee member "to gather the strategic community around the prime minister" in preparation for Mr Balladur, or another Gaullist like Mr Jacques Chirac, winning next year's presidential election. Mr Mitterrand's role in the

Defence spending as a proportion of GDP



Source: Ministry of Defence

paper's preparation has been largely passive. It had to have his approval, but he confined himself mainly to resisting conservative attempts to undermine his moratorium on French nuclear weapon tests, and to make France's nuclear deterrent more "useable" by calling for design of smaller, cleaner weapons.

The other motive is to preserve the famous French consensus on defence in the post-cold war world. The 1972 white paper defined French security in a geographically narrow and nationalist way, to be defended by French forces operating separately from Nato or any other allies. As such, it won remarkable public support.

The dangers are now different and more diffuse, but, the paper argues, no less real to France in that they affect the whole European Union into which France is increasingly embedded.

It marks Germany and Britain out as key partners. France wants to see Germany throw off its constitutional and

political inhibitions to playing a wider military role in Europe, while with Britain "the level of our co-operation must be significantly raised" because the two countries "possess relatively important capacity for external action" and "the will to use it". But the paper also points to the military and defence potential of Italy, Spain, and Sweden.

Far from expressing any anti-

mus against Washington or Nato, the paper acknowledges the US as today's "only military giant" and the alliance as "the principal organisation of defence". France will not go back on its 1966 withdrawal from Nato's integrated command, but the paper puts on the record that French defence ministers and chiefs of staff will attend Nato meetings on a case-by-case basis, particularly when peacekeeping operations are involved.

The goals which the white paper sets for the Balladur government's forthcoming frame-

work law for military spending over the 1995-2000 period are:

- Maintaining the nuclear deterrent and filling gaps in conventional forces such as intelligence-gathering, logistics and air transport.

- The ability to transport some 120,000-130,000 troops and equipment overseas, let its 113-ship navy fall to no fewer than 100, and keep 20 squadrons in its air force.

- Continue to build its own nuclear weapons and maintain an autonomous capability in such technologies as electronic warfare, stealth weaponry and intelligence. But apart from this, "there is no area in which France cannot share with other European countries".

This clearly means more arms co-operation with EU partners. The paper foresees a joint arms agency with Germany which Paris wants to set up at this summer's Franco-German summit, and again it contains a note of the frustrated suture with Britain "whose research and industrial potential is most comparable to ours".

Car industry must face Japanese challenge

By Gillian Tett in Brussels

Mr Martin Bangemann, EU industry commissioner, yesterday warned the European car industry that Brussels would not protect it indefinitely from Japanese competition.

He said there would be no change to the EU-Japan agreement on market access, signalling that the commitment to open the EU market by the end of 1999 must stand.

But he held out the prospect of a substantial aid package to help restructuring and hinted that he expected to see further mergers along the lines of the Rover-BMW deal.

Unveiling a Commission strategy paper on the future of the European car industry, Mr Bangemann said: "We are not advocating mergers, (but) we do believe that not all the European car industry have the necessary size to compete in the world market."

He urged European car makers to target emerging markets in the Far East and Latin America for both sales and production. The commission is pushing for better market access for EU car exports in Japan, US, South Korea, East Europe and Turkey.

The agreement struck between Japan and the EU in July 1991 envisages the progressive opening of European

markets to Japanese imports by 2000, allowing Japanese exporters to increase market share when the European market is growing.

The Commission report calls for measures to tackle the structural weakness in the European car industry including:

- Allocating EU funds for retraining workers, with up to Ecu4bn of EU funds potentially available.

- Developing joint programmes of research and development with Ecu1.5bn of funds likely to be earmarked between 1994 and 1998.

- New measures to smooth the operation of the internal market, such as streamlining the distribution system and harmonising vehicle taxes.

- Introducing a range of environmental standards, aimed at promoting cleaner and more efficient cars.

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Responsible Editor: Richard Lambert, c/o The Financial Times Limited, Number One Southwark Bridge, London SE1 9HL, UK. Shareholders of the Financial Times (Europe) GmbH are The Financial Times (Europe) Ltd, London and F.T. (Germany) Advertising Ltd, London. Shareholder of the above mentioned two companies is The Financial Times Limited, Number One Southwark Bridge, London SE1 9HL. The Company is incorporated under the laws of England and Wales. Chairman: D.C.M. Bell.

FRANCE
Publishing Director: J. Bellier, 168 Rue de Rivoli, F-75004 Paris Cedex 01. Telephone (01) 4374-0621, Fax (01) 4374-0625. Printer: S.A. Nord Edito, 1921 Rue de Calais, F-91010 Roinville Cedex 1. Editor: Richard Lambert. ISSN: 1148-2753. Commission Paritaire No 6788D.

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Financial Times (Scandinavia) Ltd, Vennstadsvej 42A, DK-1161 Copenhagen C. Telephone 33 13 44 41, Fax 33 93 53 33.



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NEWS IN BRIEF

Generals quit in row over appointment

The resignation of seven Ukrainian generals, reported yesterday, is raising questions about the country's security as the army - the second largest in Europe - descends into financial disarray and personnel squabbles, writes Jill Bursay in Kiev. The generals resigned in protest at lack of consultation by President Leonid Kravchuk when he appointed a new air force chief. In an effort to persuade Ukraine to rely not on nuclear weapons, but on conventional forces for its security, the west has been eager to bolster the Ukrainian army. But creating a swift battle-ready, defensive army out of the remnants of the old Soviet military machine has not been easy for the financially troubled two-year-old nation.

While former defence minister Mr Konstantin Morozov is widely praised for rapidly establishing a Ukrainian army on the heels of the Soviet Union's collapse, its leadership is politicised and divided. The ranks are poorly organised and there is little money to train soldiers properly. Last week in Ukraine's military newspaper, *Narodna Armia*, senior generals complained that the 650,000 troops had received less than 10 per cent of their pay. Defence minister Mr Vitaly Radosky has written to Mr Kravchuk saying budget restrictions will hinder Ukraine's military programme. "Military units and their families appear to be on the survival level," General Ivan Shopenko was quoted as saying, with senior officers earning only \$45 a month.

Unpaid miners threaten strike

Russian coal miners, many of them unpaid for months, are to demonstrate outside government buildings, Reuters reports from Moscow. Mr Boris Kravchenko, a spokesman for the independent coal miners' union, said: "If these measures prove ineffective, then we'll stop all coal supplies. Then, if the government still refuses to negotiate and to pay its debt, we'll raise the question of declaring a general strike." Miners are owed more than \$800m, he said.

Howl of rage over dog complaint



Madrid's conservative city council has reacted angrily to a survey suggesting its pavements are the most dog-fouled in Europe, although the same survey said Madrid's Atocha station was Europe's cleanest, writes Bronwen Maddox. The comparison of nine European capitals by the Tidy Britain Group, a London-based charity campaigning against litter, ranked London as the cleanest city and Athens the dirtiest. Amsterdam had the most graffiti, Rome the most fly-posting and Berlin the most vandalism. Paris's Boulevard Haussmann was ranked Europe's dirtiest shopping street. The councillor in charge of cleaning Madrid said the report was biased, that Berlin was much cleaner than London and that Amsterdam was dirtier than Madrid.

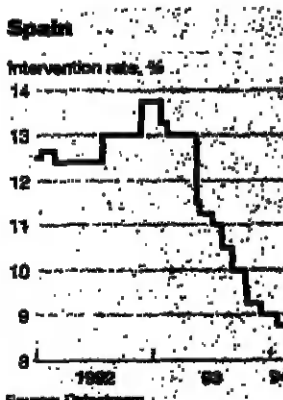
Brussels sets EU vote deadline

European Union member states must set up procedures to allow EU citizens to vote and stand in municipal elections in countries where they live and pay taxes by January 1, 1996, the European Commission said yesterday, writes Lionel Barber from Brussels. The move affects 5m EU citizens, among them 1.5m Italians and 540,000 Portuguese, who live in other EU states. Some EU countries now continue to ban foreigners from running for mayor or deputy mayor because the office may involve dealing with police and immigration matters. Half of the 12 EU countries already give conditional voting rights to non-nationals.

German labour burdens grow

Additional labour costs in German industry which have to be paid on top of basic wages, including employers' contributions to pensions, social security and health insurance, reached a record DM36,950 (£14,377) per worker last year, according to the Institute for the German Economy, writes Quentin Peel from Bonn. The new total, including holiday bonuses and other fringe benefits, amounts to an extra 84 per cent to be paid by employers in industry and construction on top of basic wages.

Spain cautious on interest rates



The Bank of Spain yesterday followed up a quarter-point cut in its daily intervention rate at the end of last week by lowering its benchmark rate from 8.75 per cent to 8.50 per cent at its 10 day repurchase tender for central bank certificates. The move disappointed some analysts who had hoped for a half-point cut but it reflected caution by the authorities after higher than expected price increases in January which put inflation at 5 per cent a year. The Bank of Spain brought down its benchmark rate from 9 per cent to 8.75 per cent on January 26 and the markets still expect the benchmark rate to be cut to 8.25 per cent by the end of the year.

Italy's industrial output fell 2.8 per cent last year against a 0.6 per cent rise in 1992. Output fell in the first three quarters, but rose 0.2 per cent in the final quarter.

Dutch consumer spending rose 0.4 per cent year-on-year in volume in the fourth quarter of 1993, and by 0.8 per cent over the whole year, against a rise of 2.1 per cent in 1992.

French household spending on manufactured goods was up 1.4 per cent in January this year over last year. In December, 1993, consumer spending was 3.9 per cent below December 1992.

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Spain to clear way for EU entrants

By David White in Madrid

The Spanish government, which has taken a strong line on terms for admitting Nordic countries and Austria to the European Union, said yesterday it was confident negotiations would be successfully completed by the March 1 deadline.

The optimistic assessment by Mr Carlos Westendorp, Spain's state secretary for the European Communities, coincided with a private meeting in Madrid between Mr Felipe Gonzalez, the prime minister, and Mr Jacques Delors, president of the European Commission.

Mr Westendorp said there were now "very few problems left". Argument over aid for under-populated areas of Finland, Norway and Sweden had been "satisfactorily resolved" by the EU's proposal on Tuesday to set up a separate regional fund, which would leave intact the current criteria for support given to the EU's poorest regions.

Enlargement was the EU's most important and urgent task, Mr Westendorp said. He denied that Spain was



Westendorp: 'very few problems left'

insisting on budget contributions from the four countries being channelled into "cohesion funds" for the poorer states. It was prepared to see the estimated 500,000 (3.2m) a year in new contributions either spent on the full range of EU policies, including agriculture, or used to reduce the overall budget burden.

Spain was still trying to ensure that enlargement would not damage its chances of meeting the "convergence" criteria for economic and monetary union. But Mr Westendorp said it would be satisfied with

a "political declaration" to this effect.

Still to be resolved was the question of Spanish fishing rights in Norwegian waters, closed off by Norway since 1981. Mr Westendorp indicated that Madrid's request for rights to 14,000 tonnes a year was open to negotiation.

Also to be settled were arrangements for qualified majority voting in the enlarged community. Spain wants to ensure that alliances of three or more countries which can now block EU decisions can continue to do so.

Swiss put brave face on transit lorry ban

By Ian Rodger in Bern

The Swiss government is putting a brave face on the anger in neighbouring countries caused by Sunday's referendum vote to ban transit lorry traffic through the Alps from 2001.

Mr Bruno Spinner, head of Bern's optimistically titled European Integration Office, said in an interview that the complaints from Italy and Germany about Switzerland blocking trans-Alpine transit routes were not justified.

Switzerland was not trying to cut off the flow of transit traffic between northern and southern Europe, he said. On the contrary, it was investing several billion dollars to build new rail capacity to handle the ever increasing volume of traffic. "We are doing this for Europe, not for us, and no European Union money will be involved," Mr Spinner said.

While he regretted that last Sunday's vote would oblige the government to use force to move transit traffic from the road to the railways, he was confident that by the time the ban came into force virtually all lorry traffic would already have moved voluntarily because of the railway's cost and speed advantages.

He suggested that in the longer term the most important of Sunday's referendum votes would be the one that approved the government's plan to relate lorry road taxes to distance travelled. This would enable the government to push up the costs of using the road to the advantage of the railways.

"In substance, the Swiss have chosen a solution that is perfectly well centred in modern European environmental and transport policy. We may be a few steps ahead of some others, but that is understandable since we and Austria have the Alps in the middle of our countries."

Mr Spinner admitted that the vote would make relations with the EU more difficult in the immediate future. Switzerland has a long list of trade and other bilateral issues to be negotiated. It fears the Commission will now be less willing to advance talks, knowing that, as on the transit issue, any agreement can be overturned by referendum votes.

Under Switzerland's system of direct democracy, all important matters must be submitted to plebiscites and, in other cases, citizens can force the holding of a plebiscite by petition. Mr Spinner said philo-

sophically that popular legitimisation was a crucial element of policymaking in all democratic countries, although different countries achieved it in different ways.

"No legislation can stand over the long term without popular support, especially on emotional issues. Most EU governments understand that we cannot go in a direction against the will of our people."

Mr Spinner said the truck ban and the rejection by Swiss voters in December, 1992, of the treaty forming the European Economic Area underscored again the need for the country to join the EU.

Relations between Switzerland and its neighbouring countries, like those among all western European countries, were now so complex and intimate that it was increasingly impractical to resolve everyday problems by negotiating treaties. "What we are doing is a substitute for common legislation," he said. "Treaties require ratification procedures and can be undone while internal rules cannot."

The challenge, he acknowledged, remained to convince the Swiss people of the need to join the EU.

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TWO GIANTS.



These days the Welsh Dragon is a real high flyer since two international giants of the aero engineering industry chose Wales.

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ONE DRAGON.



THE WELSH ADVANTAGE.

NEWS: INTERNATIONAL

LegCo votes for Patten HK reforms

By Simon Holberton in Hong Kong

The first stage of governor Chris Patten's democratic reforms for Hong Kong have won more support than expected after a marathon series of debates in the colony's 60-strong Legislative Council (LegCo).

The support for the governor's legislation was in defiance of China's wishes. After last November's breakdown in Sino-British talks on the colony's political development, Beijing warned that it would dissolve LegCo on resumption of sovereignty in 1997 and hold fresh elections if LegCo voted on the Patten package.

Mr Tam Yiu-chung, of the pro-Beijing Democratic Alliance for the Betterment of Hong Kong, said the passage of the bill "signifies that Britain has gone down the road of no return." He said that trust between the UK and China had been "totally shattered".

The crucial vote was on a motion to defer consideration of the bill. This vote, which was expected to be close, gave Mr Patten a majority of 13 and improved on the majority of 11 he secured in November 1992 when LegCo first voted on his democratic proposals. It paves the way for the publication tomorrow of Mr Patten's second bill to broaden the democratic franchise in Hong Kong.

LegCo members approved Mr Patten's plan to lower the voting age in Hong Kong to 16, abolish appointments to local government, and institute popular voting in the three tiers of government in the colony. LegCo also removed the prohibition on Hong Kong delegates to People's Congresses in China standing for election in the colony.

The normally polite atmosphere which pervades LegCo gave way to some uncharacteristically robust parliamentary exchanges during the 10 hours of debate. Anti-British feeling ran high in conservative circles.

Mrs Elsie Tu, an independent who tried to get Mr Patten's bill deferred, said passage of the bill would only increase uncertainty about 1997. In 1997 the governor would be "basking in the glory" of having introduced limited democracy in Hong Kong but "we in Hong Kong do not know what is in store for us, we have to face 1997," she said.

Mr Martin Lee, leader of the United Democrats, said the passage of the bill was a test of Hong Kong's ability to secure its high degree of autonomy as promised by China in the 1984 Joint Declaration. "It is important to remember that Hong Kong's political arrangements and elections should not be decided by Beijing - even after 1997," he said.

Anger at N Korea nuclear visa delay

By Patrick Blum in Vienna and John Burton in Seoul

The Vienna-based International Atomic Energy Agency yesterday urged North Korea to issue entry visas to its inspectors as soon as possible. An IAEA spokesman said the agency was "dismayed" at the unexpected delay in a programme of inspections agreed a week ago between the agency and Pyongyang.

"The content of the mission is not in dispute any longer. The scope and objectives

(of the inspections) have all been agreed. What is at issue is a date and visas," Mr David Kyd, an IAEA spokesman, said.

A team of IAEA inspectors was expected to begin inspections at seven North Korean sites on Tuesday, but they have not been given visas.

North Korea has said issuing of visas would depend on the outcome of bilateral discussions with the US, Mr Kyd added.

But the agency would not be formally referring the issue to

the UN Security Council. The council can impose sanctions against North Korea if it continues to resist compliance with the 1993 nuclear non-proliferation treaty.

The IAEA's board would send its latest status report on North Korea to the UN.

North Korea announced last year it was withdrawing from the non-proliferation treaty, but later relented. In recent weeks, it has again threatened to pull out of the international safeguards system entirely.

US and North Korean officials are expected to meet today in New York to discuss new demands by Pyongyang concerning international inspections.

In a meeting with the US yesterday, North Korea demanded Washington make a written pledge on concessions in return for Pyongyang allowing the IAEA inspection team into the country, according to South Korean news agency Yonhap.

The US promises would include suspending this year's US "Team Spirit" military

exercise in South Korea and reopening high-level talks between Washington and Pyongyang on possible US diplomatic recognition and economic aid.

The US has already verbally agreed to carry out these measures if North Korea lets in the IAEA inspectors and resumes talks with South Korea on denuclearisation.

But disagreements still exist on the timing of the US steps and whether Washington is willing to make these commitments in writing.

Israel has sent word to Palestine Liberation Organisation chairman Yasser Arafat that it plans to complete its military pull-out from the Gaza Strip and the Jericho area of the West Bank by the third week in May, government officials said yesterday.

Earlier this week, the Israeli environment minister, Mr Yossi Sarid, said that, by late May, he expected Mr Arafat to relocate from Tunis to a new PLO headquarters in Jericho.

The Israeli officials spoke as Israeli-PLO peace talks, bogged down in arguments over the minutiae of Palestinian self-rule, appeared to be moving into high gear. Israel's Prime Minister, Mr Yitzhak Rabin, said agreement had been reached on the size of the Palestinian police force, "plus or minus 8,000 for the Gaza and Jericho stage."

Mr Yossi Beilin, deputy foreign minister, said he believed the original April 13 target date for completing the Israeli withdrawal would not be missed by more than two or three weeks. Sometime in the spring, he said, "we'll be able to celebrate a task completed."

In Cairo, Israel and the PLO agreed to reconvene next week for further talks on the police force, other security arrangements and civil administration issues related to the transfer of power. The PLO's delegation head, Mr Nabil Sha'ath, and his Israeli counterpart, Maj-General Amnon Shahak, expressed satisfaction at progress made. The release of Palestinian prisoners remained under discussion. "But only a little is left to do," Mr Sha'ath stated.

He believed agreement had been reached on rules of conduct and deployment of a Palestinian police force in Gaza and Jericho after Israeli withdrawal. He has spoken of a meeting between Mr Arafat and Mr Rabin as early as next weekend to wrap up final issues. Mr Beilin said such a meeting was "not far off."

Talks in Paris on the economic aspects of Palestinian autonomy have stalled because of disputes over the future trading relationship between Israel and the areas under Palestinian self-rule. The Palestinians want their own currency and an independent foreign trade policy. Israel rejects the currency demand.

Singapore at turning point, says finance minister

By Kieran Cooke in Singapore

Mr Richard Hu, Singapore's finance minister, yesterday unveiled a 1994 budget with modest tax relief and rebates for the country's 2.8m people together with a range of incentives designed to improve competitiveness.

"We are at a turning point," said Mr Hu. "We have become a newly industrialised economy... but Singaporeans must not be lulled into thinking we have arrived and start relaxing and taking progress and prosperity for granted."

While Mr Hu said income tax rates would not be reduced, the unexpectedly high 9.9 per cent economic growth figure for 1993 meant the government could grant an across-the-board one-off rebate of 5 per cent. Rebates on housing and rental charges were among a series of measures designed to offset the impact of a 3 per cent general sales tax, to be introduced on April 1.

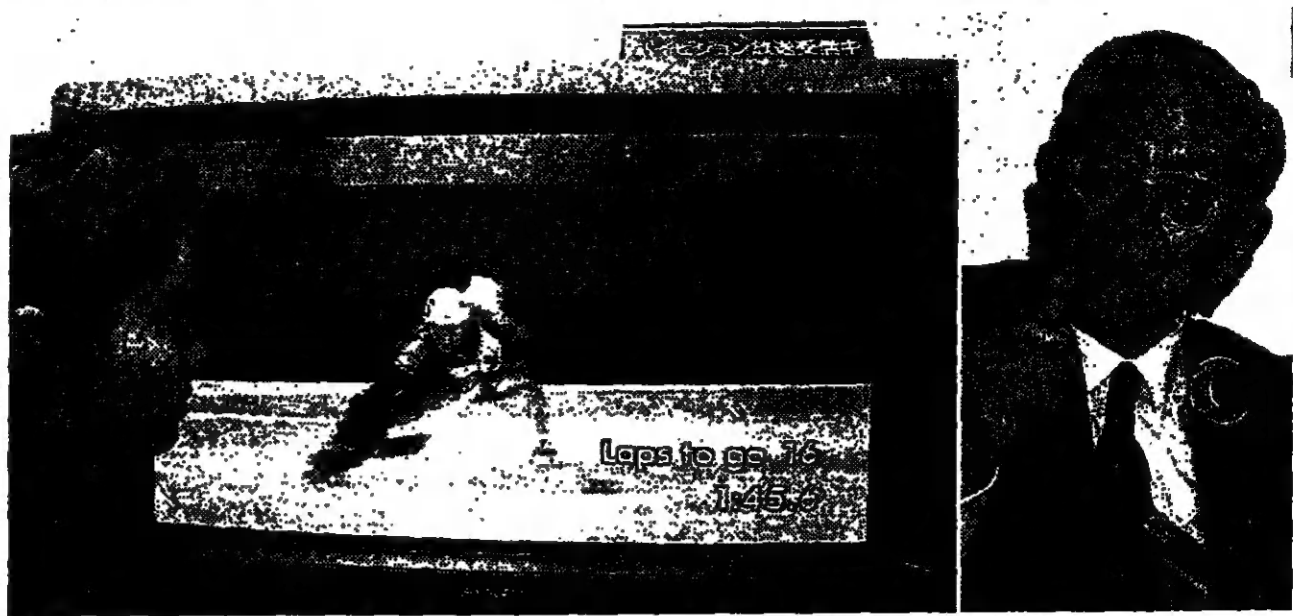
A 3 percentage point cut in corporation tax to 27 per cent was announced in last year's budget. "As the economy is expected to grow at a rate well above the target range of 4-6 per cent, there is no need to adjust our tax rate this year further to stimulate the economy."

However, property tax rates would be progressively cut, with a 1 percentage point reduction to 15 per cent this year, to reduce business costs and increase Singapore's competitiveness in attracting foreign investments. Tax incentives were also announced to encourage Singaporean business to invest overseas.

But business costs within Singapore are likely to rise, with a 1.5 percentage point increase to 20 per cent in employers' contributions to the central provident fund, the compulsory savings scheme.

Mr Hu said revenues were likely to exceed expenditure by S\$2.2bn (\$948m) in 1994. But he emphasised the need to increase economic competitiveness and warned against any relaxation of the country's strict spending policies.

"Government expenditure will continue to focus on areas that support and promote economic growth for Singapore," he added. "We must avoid the pitfalls of welfareism which, as the experience of socialist and western democratic governments has shown, sooner or later leads to dependency and destruction of the work ethic."



The Olympics are screened on an analogue HDTV in Tokyo. Mr Tadashi Sekimoto (right) yesterday defended the system

Japanese makers defend HDTV

By Michio Nakamoto in Tokyo

Japan's main electronics manufacturers yesterday strongly criticised the telecommunications ministry's surprise decision to review the country's high definition television programme, saying they would continue to promote the analogue HDTV system at present in use.

Mr Tadashi Sekimoto, chairman of the Electronics Industry Association of Japan and president of NEC, said yesterday it was his firm belief that the Japanese HDTV system, developed by the public broadcaster NHK and known as Hi-Vision, would continue.

Hi-Vision was one of the few technolo-

gies Japan had developed on its own and one which it could be proud of. "If there is a better system, maybe we should use that system, but there is no such system at present. Hi-Vision is the only existing high definition TV system anywhere in the world," he declared.

Mr Sekimoto's remarks came in the wake of statements by a ministry official supporting digital TV over Japan's currently used analogue Hi-Vision.

Mr Akimasa Egawa, director general of the ministry's broadcasting administration bureau, proposed that Japan promote a digital HDTV system in order not to step out of line with the international trend towards digital television. His remarks

shocked the industry which has been selling Hi-Vision sets, and has poured as much as ¥1,000bn (\$6.32bn) into developing Hi-Vision, according to industry estimates.

It was in Japan's interests to continue developing Hi-Vision, Mr Sekimoto added. The government, NHK and consumer electronics makers have together put efforts into Hi-Vision broadcasting. Efforts will be made to extend broadcasting time, increase software, and reduce the price.

Mr Sekimoto was joined in his defence of Hi-Vision by Mr Norio Ohga, president of Sony, Mr Yoichi Morishita, president of Matsushita, and other representatives of Japan's leading electronics companies.

Plutonium plan may be suspended

By Emiko Teraszono in Tokyo

The Japanese government, currently re-evaluating its nuclear policy, is likely to suspend development of its controversial plutonium recycling programme.

The decision is expected to be announced in June by the country's Atomic Energy Commission, which has been assessing Japan's long-term

nuclear policy for the past 18 months.

The review would include delaying construction of a prototype fast breeder reactor using plutonium as fuel and the launch of a plutonium processing plant. It is a drastic change in stance by the Japanese government, which has staunchly stood by its ambitious nuclear programme formulated in the 1960s.

Mr Yasutaka Moriguchi, director in charge of Japan's nuclear policy at the Science and Technology Agency, cited technical difficulties for the delay, and said it had not abandoned its goal of becoming completely energy self-sufficient through recycling nuclear fuel.

The shift comes amid mounting international criticism over its plutonium recycling

policy, stemming from concerns of nuclear proliferation and the world's current excess supply of plutonium.

It also poses questions for Thorp, the UK plutonium reprocessing plant owned by British Nuclear Fuels. Japanese electric utilities are Thorp's largest clients and have shipped 2,300 tonnes of used nuclear fuel to Sellafield to be processed.

Vietnam court jails ex-minister

By Victor Mallet in Bangkok

A former Vietnamese cabinet minister was sentenced by a Hanoi court yesterday to three years' jail for corruption, at the end of a trial designed to show the communist government's determination to crack down on widespread bribery and fraud.

Mr Vu Ngoc Hai, 66, the former energy minister, and eight others were convicted of embezzling some \$300,000 (£166,000) while buying steel for the building of a new electric power line linking north Vietnam with the south. Mr Hai, who said he was innocent, was the highest-ranking Vietnamese official to have been tried for corruption.

Corruption has spread rapidly since the Vietnamese government began liberalising the economy in 1986, irritating foreign investors and angering poorer Vietnamese citizens, who are often forced to pay bribes to civil servants for routine transactions.

The government of prime minister Vo Van Kiet has made the fight against corruption a priority, and the case of Mr Hai and his associates attracted intense interest in Vietnam. The court was packed throughout the six-day trial.

The power line project, aimed at bringing surplus electricity from the north to the industries of the south, was sensitive because it could end up costing double the estimated \$300m because of delays, corruption and poor planning. Protesting his innocence, Mr Hai said: "I have been true to the party for 43 years."

Steps to slow China growth are ruled out

By Tony Walker in Beijing

Mr Zhu Rongji, China's senior vice-premier in charge of the economy, yesterday appeared to rule out immediate measures to calm the Chinese economy which grew by 13 per cent last year and which shows little sign of slowing.

Mr Zhu, who was speaking before leaving on a nine-day visit to Japan, voiced concern about the possibility of social unrest should the government crack down too hard on economic activity.

"China is aiming for fast, healthy and sustained economic growth and if the rate of growth was forced down artificially, it would cause social instability," he said.

The Chinese official, who found himself at loggerheads with powerful regional officials last year over a 16-point austerity programme, repeated an official growth forecast for this year of 9 per cent.

But western economists doubt China will be able to bring its rate of real GNP growth down much below 10 per cent in 1994 without risking a "hard landing".

This is something Mr Zhu has said he wishes to avoid at all costs. Mr Zhu predicted that China's rate of growth would be

maintained at about 9 per cent for the next few years. He described prices in the first weeks of this year as "stable."

Inflation has emerged as the biggest challenge to the authorities. Retail prices (excluding services) rose by more than 15 per cent in December compared with a year earlier.

The cost of living for 35 major cities increased by 24 per cent in the 12 months to December, with the cost of services increasing sharply - by 38 per cent compared with the rate of 18.5 per cent for consumer goods.

Officials of the State Statistical Bureau were quoted yesterday as saying that "inflation... still posed a threat to the sustainable and healthy growth of the national economy."

Many state enterprises are close to bankruptcy, starved of funds and beyond producing marketable products.

Mr Zhu's lengthy visit to Japan indicates a warning of the business relationship. Japanese companies had been wary of investing in China, but sentiment appears to be changing.

Two-way trade reached \$37.8bn (£21bn), with Chinese exports to Japan totalling \$30.5bn and imports \$17.2bn.

Small is successful in a liberalised India

Stefan Wagstyl on a new breed of entrepreneurs making the best of a more open economy

"Packaging is my first love. You can wake me up at two o'clock in the morning and I will talk about packaging," says Mr Ashok Chaturvedi, a Delhi businessman who has made his fortune out of plastic bags.

Mr Chaturvedi, who has three telephones on his desk and a radio telephone in each of his three Mercedes cars, lives and breathes packaging. His smallest bags are pouches for selling individual packs of tea, spices and shampoos. His biggest are zip-locked sacks strong enough to take a tyre.

Flex, the group 38-year-old Mr Chaturvedi founded only 10 years ago, expects to see sales rise 70-80 per cent in the year to June from Rs1.4bn (\$30m) last year, with a similar increase next year. Mr Chaturvedi says: "There's no limit. This is going to be the biggest flexible packaging business in the world."

Mr Chaturvedi is one of a new breed of Indian entrepreneurs that has been quick to seize the opportunities created by the economic reforms started by Mr Rajiv Gandhi, the former prime minister, in the mid-1980s, and greatly



Mazumdar: boost to business

extended under his successor Mr PV Narasimha Rao.

Free of the burdens which saddled many larger groups - such as over-manning, outdated plant and bloated corporate bureaucracies - younger companies are showing how best to take advantage of liberalisation, notably in bringing new technology into India and

searching out export markets.

Mr Pradip Shah, managing director of Crisil, a credit rating agency, says the opportunities created by reform often suit smaller companies better since they require rapid responses. Mr Chaturvedi is more blunt: "Reform can allow the fast to move faster, but it cannot bring the dead back to life."

The performance of small companies has yet to have much impact on national industrial production figures which show India remains stuck in a three-year-long recession, albeit with faint signs of recovery ahead.

However, high-growth pockets such as the southern edge of Delhi, the engineering centre of Pune in western India, and the southern city of Bangalore are seeing much higher rates of increase. All have fostered strong communities of small companies.

Nowhere is this more visible than in Bangalore, which has long been a centre for high-technology engineering, diversified into electronics and software in the 1980s and is now moving into other advanced industries.

One such new-generation

company is Bicoon India, a biotechnology company supplying enzymes for use in brewing, food-processing, textiles and other industries.

Bicoon's founder is Ms Karin Mazumdar, a qualified master brewer who started the company at the age of 25 in 1979 after she failed to get a job in the male-dominated brewing industry.

Like Mr Chaturvedi, she had little money of her own and began the business in a garage with an investment of just Rs3,000. She persuaded Bicoon Biotechnology, an Irish enzyme maker, to take a stake in her company and to transfer know-how.

Today Ms Mazumdar has annual sales of Rs155m, exports half her output and employs 105 people, 25 of them scientists with advanced degrees.

"India," says Ms Mazumdar, "is the most cost-effective place in the world for high-technology research. The salary of a good PhD-qualified researcher is only Rs10,000 a month - a fraction of rates in the US."

Ms Mazumdar says economic reform is bringing a big boost

to her business because it is forcing customers to become more competitive and upgrade their products. "Companies used to be so complacent. Now they are not."

If biotechnology is one of India's newest industries, leather is one of its oldest. But the opening of India's economy, especially the government's export drive, has created fresh opportunities.

Mr Narayana Bhatt, a Bangalore lawyer, and his wife, Mrs Madhura Bhatt, noticed in the 1970s that most traditional producers were tanners making goods without paying much attention to fashion. Mrs Bhatt started making high-fashion handbags in her garage. As the business grew, her husband joined her and they diversified into leather coats and other garments.

Their company, Namaste Exports, expects to see sales of more than Rs1.1bn in the year to March, a 40 per cent increase on last year. Almost all the output is exported.

Mr Bhatt, Namaste's chairman, says the biggest effect of reform has been to transform

attitudes to making money. "Before, if you went into business people said you were a selfish capitalist. Now we are free of that thinking."

Few Indian entrepreneurs can claim to have achieved as much as Mr Chaturvedi, Ms Mazumdar and Mr Bhatt in so short a time. Failure is almost as common as success among young businesses and many entrepreneurs spend their lives just trying to break even. Moreover, the penalties for failure in India are harsh - nearly every day, there are newspaper reports of self-employed businessmen beaten or killed by loan sharks.

Yet, the odds are steadily improving in the entrepreneur's favour. Though Mr Chaturvedi, Ms Mazumdar and Mr Bhatt's businesses were started well before the latest phase of reform, the three founders agree that liberalisation has greatly improved their prospects.

And they are all convinced that return to the pre-reform days of socialist bureaucratic overkill is unthinkable. As Mr Bhatt says: "We will never allow things to go back. There are too many of us now."

NEWS IN BRIEF

Islamic militants admit attack on Egyptian train

Islamic militants yesterday claimed responsibility for an attack on a train in Upper Egypt in which an explosive device slightly injured 11 people, six of them foreign tourists, writes Mark Nicholson in Cairo.

The Gamaas al-Islamiyya, a militant Islamic group which has warned tourists to avoid Egypt for their own safety, said the attack was in retaliation for death sentences handed out by a military court on three men charged with attempting to assassinate President Hosni Mubarak. A bomb also exploded outside a Cairo bank, a day after a Gamaas al-Islamiyya deadline for depositors to withdraw their money from banks which pay interest. No one was hurt.

De Klerk hit by stone

South African President FW de Klerk was struck by a stone thrown by an African National Congress supporter yesterday, highlighting the growing incidence of political intimidation during the campaign for April's all-race elections, writes Patti Waldmeir in Johannesburg. Screaming ANC supporters drove Mr de Klerk from a coloured township in the Northern Cape region. He was unhurt. "We are not afraid of the ANC. We will not allow ourselves to be intimidated. We will not cringe. We will not run away," he said.

Rand sinks to new low

The commercial rand and the financial rand, South Africa's foreign investment unit, sank to new lows against the dollar in heavy trade yesterday, taking local financial markets by surprise, writes Matthew Curtin in Johannesburg. The commercial rand fell to R2.533 from R2.477 against the dollar, while the financial rand tumbled to R4.655 from R4.635 although it recovered in late afternoon trade.

Camdessus visits Algeria

Mr Michel Camdessus, the managing director of the International Monetary Fund, arrived in Algiers yesterday on a two-day visit, writes Francis Ghiles. Agreement with the IMF on a package of economic reforms is essential for Algerian leaders who are desperate to loosen the burden of foreign debt repayments which, in 1994, will absorb all the country's oil and gas receipts.

Discrimination case settled

Australia's biggest sex discrimination case, involving nearly 700 women and the country's largest company, has been settled nearly 14 years after the case began, writes reports from Sydney. Reports said the settlement would cost steel, mining and oil giant Broken Hill Proprietary at least A\$7m (\$2.4m) and perhaps as much as A\$20m. The case, involving steelworks at Port Kembla, New South Wales, went to the High Court after the women claimed they had been denied work because of their sex.

Sleeping in Business Class.

A brief history.



1968



1978



1982



1985



1989



1990



1994

The global alliance of KLM and Northwest Airlines introduces World Business ClassSM, a whole new level of service that offers you a better choice of meals, the control of your own personal video system and



the comfort of more personal space... with nearly 50% more legroom and recline. More space than virtually any other world-wide airline. For reservations call your local travel agent, KLM or Northwest Airlines.

New Northwest KLM World Business ClassSM

So good you can sleep through it.

NEWS: THE AMERICAS

US tempers outrage over spying

Christopher points up broader interests

By George Graham in Washington and Loyla Boulton in Moscow

The US yesterday maintained its tone of outrage over the arrest of an alleged Russian spy at the Central Intelligence Agency, but officials made clear that they had broader interests at stake in their relationship with the government of President Boris Yeltsin.

Mr Warren Christopher, US secretary of state, said the administration would "take every measure to protect the US and to prevent such activities from being carried out in the future". He insisted, however, that Russia's progress towards elective democracy and a market economy was more important to the US's strategic interests.

"Events in Russia over the past few weeks have revived our fears about the future. The dangers in Russia are very real, but I would want to emphasise that these events should be put into perspective," Mr Christopher told the Senate committee on foreign relations.

US officials were certainly not under the illusion that the KGB's successor agencies had entirely given up operations in the US, nor has the CIA stopped spying in Russia.

Nevertheless, Monday's arrest of Mr Aldrich Ames, a senior CIA official, makes it more difficult for the administration to argue publicly for large sums of financial aid to



Suspected Russian spy, Mr Aldrich Ames, leaves the court yesterday at Alexandria, Virginia

Russia. Charges filed against him in a federal court alleged that he continued spying for the Russian foreign intelligence service, in return for a total of \$1.5m, after the break-up of the Soviet Union.

Russia yesterday sought to play down the issue, pointing out that both countries continued to spy on each other.

"It would be inappropriate to blow this story into a political scandal. After all, intelligence, even in a changing world, remains intelligence, with its own specific methods and interests," Itar-Tass said.

"Incidentally, the leadership of the US and several other western countries have stated more than once that they are not about to scale down their intelligence-gathering operations regarding Russia," it added.

"Nothing has changed," said

Mr Vyacheslav Trubnikov, first deputy director of the External Intelligence Service recently. The latter was hived off from the former KGB with the Soviet Union's collapse, while domestic operations were concentrated in a new Security Ministry which in December was replaced by the Federal Counterintelligence Service.

The Russian paymasters of Mr Ames and other spies were doubtless seeking the same sort of information as most other intelligence agencies, with the added suspicion that their former cold war enemy was seeking to make the most of chaos in the former Soviet Union.

Russia's new weaknesses range from political instability, a loss of water-tight borders as a result of the Soviet Union's collapse, and the creation around it of a dozen new

states, such as the Baltics, which Russia says are also spying on it.

Without giving details, one Russian security source, obviously proud of the public news of a Russian success in penetrating US intelligence, said yesterday that Mr Ames had been an important agent.

Mr Ames's former role in counter-intelligence would have given him access to sensitive details of the CIA's own agents in the former Soviet Union, as well as to the CIA's efforts to ensure that it was not penetrated in turn by the Soviet Union.

Nonetheless, US officials appear to be ready to smooth over the row so long as Russia is willing to go through the motions of contrition.

Among other gestures, the US would like Russia voluntarily to withdraw those of its

diplomats who were involved with Mr Ames. It would also like Russia to refrain from expelling the CIA's station chief in Moscow, which in the cold war years would have been a traditional tit-for-tat measure.

Although the CIA is smarting over the discovery of a "mole" so high in its ranks, the case may help the agency make the case for preserving the US intelligence budget, which has come under fire in Congress as overblown for the post-cold war era.

Mr James Woolsey, director of central intelligence, has argued that the CIA is needed more than ever both in tracking new threats such as terrorism or nuclear proliferation, and in economic intelligence, which he has described as "the hottest current topic in intelligence policy".

Canadian business in cuts warning

By Bernard Simon in Toronto

Business leaders and economists have warned that the financial markets' confidence in Canada could be severely shaken if the Liberal government fails to deliver big public spending cuts over the next 12 months.

The warnings tempered a mildly favourable response to the package of restraint and tax-broadening measures contained in the new Liberal government's first budget, tabled by Mr Paul Martin, finance minister, on Tuesday. Markets showed little reaction to the budget yesterday.

Mr Martin projected a drop in the deficit from C\$45.7bn (£23.50bn) in the year to March 31 1994, to C\$39.7bn next year and C\$32.7bn in 1995/96.

He promised longer-term reductions in next year's budget, following a review of Canada's costly social security programmes and the system of transfers to the 10 provinces. These two items plus subsidies make up 61 per cent of Ottawa's total spending (excluding debt payments).

The Liberals, who came to office last November, have pledged to cut the deficit to 3 per cent of gross domestic product by 1997.

The projected drop in the deficit over the next two years is predicated largely on a sharp rise in government revenues. But Mr Michael Manford, chief economist at ScotiaMcLeod, said yesterday "the only way that the deficit is going to be materially reduced is by spending cuts."

The concern centres on the continuing spiral in Ottawa's debt burden. Despite the lower deficit, net debt is expected to rise from 67.6 per cent of GDP in fiscal 1993 to 75 per cent in 1996. Almost a third of federal revenues are channelled into debt-service payments.

Among tax loopholes closed by the budget are a C\$100,000 capital gains exemption, and the ability of Canadian-based companies to avoid tax by channelling income through foreign affiliates.

Spending cuts include the closure or consolidation of more than a third of Canada's 60 military installations as part of a 12 per cent cut in defence spending over the next five years.

Envoy backs reforms in Mexico

By Damien Fraser in San Cristóbal de las Casas

Mr Manuel Camacho, the presidential peace envoy in Mexico's southern state of Chiapas, has linked the resolution of the 54-day peasant uprising there to national democratic reforms, in an apparent switch in strategy.

After publicly insisting that negotiations with the Zapatista rebels must focus on economic and social problems in Chiapas, Mr Camacho seemed to join with the rebels after the second day of talks in criticising Mexico's political system. He agreed that democracy must play a part in a solution to the uprising.

"Many of us want changes in the country. We want more democracy, more freedoms and advances in justice," he said. "The solution is a new treatment for all indigenous communities in the country and a commitment to democracy in Mexico."

Mr Camacho, known for his negotiating skills, may have changed his tone to gain the trust and confidence of the Zapatistas before seeking concessions from them. Alternatively he could be acting on behalf of President Carlos Salinas, who in the past has used

Mr Camacho to prepare public opinion for democratic change.

However, Mr Camacho is known to believe privately that electoral reform is an essential condition for an agreement with the Zapatistas. Discussions between the government and the opposition parties on democratic reforms have recently stalled, and Mr Camacho may have been trying to press on the governing party the importance of making the necessary political concessions if it wants to solve the conflict in Chiapas.

Speculation has risen Mr Camacho is using the peace talks to lay out his own agenda for democracy and establish his independence from the ruling Institutional Revolutionary Party. Mr Camacho failed to win the party's presidential nomination for this year's election, but is still thought to have presidential ambitions. The rebel spokesman sub-commander Marcos warned that if negotiations broke down the Zapatistas would return to war. "If peace is not dignified and true, who will deny us the sacred right of living and dying like dignified men and women? Who will tempt us returning back to war and death?" he said.

Pentagon counsel for Reno deputy

By George Graham in Washington

The Clinton administration yesterday picked Ms Jamie Gorelick, general counsel at the Pentagon, to be its new deputy attorney general.

Attorney General Janet Reno, who asked Mr Philip Heymann, her last deputy, to leave because of different management styles, said Ms Gorelick was "an accomplished lawyer and a proven leader."

The nomination is subject to confirmation by the Senate, and the 43-year-old lawyer could face some hostility from conservative Republicans who have complained about the way she handled them while at

the defence department.

Ms Gorelick has already passed the confirmation hurdle once when she was appointed to her Pentagon position. But, like Mr Strobe Talbott, who was confirmed by the Senate this week as deputy secretary of state after some rancorous debate, she could face greater difficulty in winning votes for this more public post.

Nevertheless, her nomination is expected to be approved without too much difficulty. She has considerable experience in the nomination process, since she supervised not only the administration's defence nominees but also Ms Reno's own confirmation hearings last year.

Fund managers face private trading curbs

Patrick Harverson on protecting US investors

The firing of a senior fund manager for failing to report details of his private share dealings has started a debate in the US mutual fund industry over the widespread practice of managers trading their own share portfolios while running large investment funds.

Mutual funds regulations may be tightened to ensure investors do not lose confidence in the huge US fund industry.

There is no law against fund managers trading stocks for themselves while managing their clients' money. They are required, however, to inform their company when they do so. It is up to the company to ensure managers do not conduct trades that benefit themselves at their customers' cost.

Such abuse includes illegal practices such as "front running" (fund managers buying shares for themselves before buying them for the fund), accepting hidden fees from a company when they buy its shares for the fund, or accepting favours from a client who does business with the fund (such as being granted privileged access to private stock placements).

The firing in January of Mr John Kawecki, a successful and high-profile money manager at the Invesco fund group, was not as a result of illegal behaviour. He was accused of failing to report his personal trades to the fund company.

Mr Kawecki's departure attracted a lot of attention because he was well known in the industry and the publicity quickly led to revelations of apparently similar cases at a number of leading fund companies.

A few days after Mr Kawecki was fired, for example, it was revealed that the Securities and Exchange Commission was investigating personal trades by employees of Fidelity, the country's largest fund group. Other cases involving possible conflicts of interest in fund

managers' dealings were publicised, including the news that the Chicago-based investment group Kemper had paid \$8.8m in October to settle government charges that one of its mutual fund managers had kept profitable futures trades for an employee profit-sharing account while dumping unprofitable trades into two of the firm's mutual funds.

Fund companies and politicians in Washington began to worry that investors would start to lose confidence in the mutual fund industry. At the behest of Congressman Edward Markey, the chairman of a House finance subcommittee, the SEC launched a study into fund managers' trading activities.

A senior fund manager's firing started a debate in the industry and Congress

The Investment Company Institute, the mutual fund industry trade body, has announced the launch of its own study into fund managers' personal share dealings. Like the rest of the industry, it sees nothing wrong in fund managers running their own portfolios. It is, and always has been, a common practice. "Most companies believe [allowing managers to run their own portfolios] keeps them hungry, and ensures that they're paying attention to their funds. It's a way of keeping people sharp," says Mr Jim Courney, a mutual fund industry analyst who works for Morningstar, the Chicago-based financial services and information firm.

However, Mr Stanley Sporkin, a Washington DC district court judge who led the SEC's enforcement division during

the 1970s, believes the industry should eliminate all possible conflicts of interest, consider requiring professionals to place their investments in a blind trust while they manage mutual funds.

The debate has focused attention on the broader concern that the mutual fund industry may have outgrown its regulatory framework. The industry's recent growth has been dramatic. In 1990, just 6 per cent of all households owned mutual funds worth \$135bn. Today, 27 per cent of all households, or almost 40m people, have more than \$3,000bn invested in funds.

Although most observers believe the regulations are adequate, some legislators are worried that the SEC, the chief regulator of mutual funds, lacks the staff to enforce them properly.

The structure of the industry has also changed. Whereas once, only investment firms and securities houses sold mutual funds, today commercial banks are aggressively marketing in-house mutual funds to depositors.

Legislators fear that as banks become more involved in the securities industry through mutual funds and other activities, regulators will find it increasingly difficult to determine the safety and soundness of bank finances. They also fear that customers may be buying mutual funds from banks without realising that their investments, unlike the money in their bank account, are not backed by a federal guarantee.

Congressman Markey would like to see banks conduct all their mutual fund and other securities industry-type activities in separate corporate entities. He also would like the SEC to take on more staff to regulate the fund industry, and wants regulations governing the marketing of mutual funds by banks tightened so that customers are fully informed about what they are buying.

JANUARY	
14-18	INTERNATIONAL GIFT AND HOME DECORATION WEEK
	INTERGIFT International Gift Fair
	BISUTEX Fashion Jewelry and Accessories Trade Fair
25-28	RTUR International Tourism Trade Show
28-31 Feb.	IBERJOYA International Jewelry, Silverware, and Watch Exhibition
FEBRUARY	
10-15	ARCO (Crystal Pavilion - Casa de Campo, Madrid) International Contemporary Art Fair
11-15	STATIONERY, TOYS AND HOBBY WEEK
	GRAFOS Stationery and Fine Arts Supplies Trade Show
	INTERTOY Toys and Games Presentation
	INTERHOBBY Hobby Trade Show
	INTERNATIONAL FASHION WEEK
16-20	INMODA-ANIMODA Imported Women's Fashion Fair
17-20	IMAGENMODA International Women's Fashion Fair
17-20	INTERMODA Ready to Wear Fashion Fair
17-20	IBERMODA Men's Fashion Fair
MARCH	
1-4	SICUR International Security, Safety and Fire Exhibition
1-5	OFITEC Office Furniture Trade Show
2-4	INFORMATION TECHNOLOGIES TRADE FAIR
11-14	EXPO/OPTICA International Optics and Optometry Exhibition

16-19	LIBER International Book Fair
16-19	AULA Educational Opportunities Exhibition
19-27	EXPO/OCHO Hobbies and Leisure Fair
19-27	INTERNATIONAL DO-IT-YOURSELF FAIR
25-27	CYBERJUGOS Video Game Exhibition
APRIL	
12-17	INTERNATIONAL HABITAT WEEK
	MOGAR International Furniture Trade Show
	INTERLUM Lighting Trade Show
MAY	
5-8	INTERNATIONAL LEATHER AND FUR WEEK
	IBERPIEL/MARROQUINERIA International Leather Goods Trade Fair
	IBERPIEL/PELETERIA Fur and Leather Fashion Fair
10-13	INTERNATIONAL INDUSTRY AND TECHNOLOGY WEEK
	MITRONIC/OPTOLEC Exhibition on Microelectronics, Lasers and Optoelectronics
	POWDEX Exhibition and Conference on Powder Process Engineering
	EXPO CONNECT Exhibition on Computer Networking, Downsizing and Groupware
	INSTRUMEX Exhibition on Measuring and Testing, Instrumentation and Sensor Engineering
	MAINTREC Exhibition on Industrial Maintenance and Factory Equipment

11-15	EXPOMUSICA International Music and Show Business Trade Fair
26-29	VETECO Window, Curtain Walls and Structural Glass Trade Show
26-29	DECOTEC Technical Interior Design Exhibition
28-31 June	NATIONAL BROCAUTEURS' FAIR
JUNE	
2-5	EXPO DENTAL Dental Supplies, Services and Equipment Show
7-10	INTERNATIONAL ENVIRONMENTAL QUALITY AND ROAD SAFETY WEEK
	TEMMA International Municipal and Environmental Services and Equipment Exhibition
	TRAFFIC International Road Safety Exhibition
	TECOCLEAN International Cleaning, Maintenance and Conservation Techniques Exhibition



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Canada cuts industrial input duties

By Bernard Simon in Toronto

Competitive pressures on Canadian manufacturers caused by free-trade agreements with the US and Mexico have led Ottawa to propose a unilateral cut in customs duties on a wide range of industrial inputs.

One customs official estimated that about 1,500 items would be covered, notably electronic and other components.

The cuts, announced by Mr Paul Martin, finance minister, in Tuesday's federal budget, will be part of a sweeping three-year review of the tariff structure by the Finance Department. That review is likely to include the remaining out of decimal points in specific customs duties, elimination of low "nuisance" duties, and other measures to simplify and improve the transparency of tariffs.

According to budget documents, the tariff structure has

become increasingly complex and costly to administer, partly as a result of multilateral trade-liberalisation exercises, such as the recently concluded Uruguay Round.

The 1989 US-Canada free trade agreement and the recently implemented North American Free Trade Agreement (Nafta) have put many Canadian industries at a disadvantage to US counterparts, which pay lower duties on raw materials, parts and components imported from third countries.

The impact has been mitigated up to now by duty drawbacks, under which customs duties are refunded on inputs used for goods which are eventually exported. Under the US-Canada FTA and Nafta, however, drawbacks on goods shipped to the US and Mexico are due to be eliminated on January 1 1996. The US accounts for three-quarters of Canada's export trade.

EU accused of Gatt violations on fish

By Frances Williams in Geneva

The European Union was accused yesterday by the US of acting in violation of Gatt rules by imposing new restrictions on imports of white fish, following recent violent protests by French fishermen.

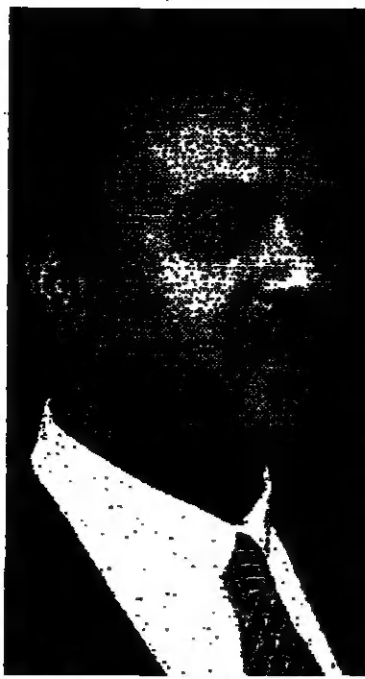
At a meeting of Gatt's governing council, the US complained that in the wake of French moves to disrupt fish trade the EU had "unilaterally and, we believe, illegally" notified trading partners of restrictions on fish imports at prices below reference levels.

EU officials said the restrictions, which apply to white fish from all sources, especially cod, haddock, coalfish, hake, monkfish and Alaska pollock, were in response to a crisis in

the fish market. The minimum import price scheme, introduced on February 5 and due to end on March 15, was designed to stabilise the market and prevent price declines.

Brazil took issue with US plans to subsidise 25,000 tonnes of soyabean oil exports to China, which it said ran counter to the spirit of the accords limiting agricultural export subsidies. The US said the amount was less than 2 per cent of China's total annual imports of vegetable oils.

Australia expressed concern the US might be tempted to make increased use this year of its export subsidy scheme, the export enhancement programme, to reduce farm surpluses, before the Uruguay Round comes into effect.



Ron Brown: on the road

Clinton & Co looks for business

Administration is fighting for more foreign orders, writes Nancy Dunne

AT&T, the US telecommunications giant, insists that it is just one of several companies vying for a contract to be awarded next month to expand Saudi Arabia's telecom system.

However, it has one clear advantage: the commitment of the Clinton administration to mobilise the resources of the federal government to help US businesses compete aggressively for large overseas contracts.

Mr Ron Brown, commerce secretary, went twice to Saudi Arabia in pursuit of last week's \$60m aerospace deal for Boeing and McDonnell Douglas. He also has made it clear that the administration will do "everything possible" to help AT&T's bid succeed.

The Saudis are adding 1.5bn new lines. That's \$40m worth of business. The question is will NEC, Siemens or AT&T get it?" said Mr Brown.

Indicative of the administration's aim to capture large chunks of the world's infrastructure business is its plan to establish a commerce department advocacy centre. It will be along the lines of the "war rooms" set up in the Clinton presidential campaign and the fight to pass the North American Free Trade Agreement.

The centre will co-ordinate all US government support on behalf of US companies and mobilise resources and support for nearly 100 important government procurement projects abroad. It will devise the same kind of intense intergovernmental strategy for economic ends as the government does for political and security objectives.

Mr Jeffrey Garten, commerce department undersecretary for trade, said government advocacy would go beyond the usual representations by

ambassadors or visiting senior officials to making strenuous efforts "involving everything from financing to foreign policy pressure".

Mr Garten is now in Asia in support of US telecommunications, aerospace and energy companies and "forming effective working relationships with businesses on the ground". He is seeking "new ways to pursue commercial partnerships" there, targeting particularly Indonesia and China, where "hundreds of billions of dollars of new construction and rebuilding contracts are being placed up for bidding".

Mr Brown, his aides say, has already helped Motorola win a \$100m cellular telephone contract in Kuwait. He has his sights on other deals, including telecommunications in China and fighter aircraft in Malaysia.

The Commerce Department is

already developing strategic plans for each of the 10 "big emerging markets" on which it has decided to focus its energies - Mexico, Brazil, Argentina, India, Indonesia, Turkey, Poland, South Korea, South Africa and the Chinese Economic Area (including mainland China, Taiwan and Hong Kong).

These markets are expected to provide 44 per cent of the world's new trade opportunities over the next 20 years.

In line with that strategy, Mr Brown is planning next year to visit Asia twice, and Latin America, South Africa and Russia.

An intensive effort to expand US trade and investment in Mexico is already under way with the department's "Export Mexico" campaign, which aims to assist small and medium-sized companies into the market.

Asian investors lead the way in Vietnam

FT writers on those who beat the Americans to it

Long before President Bill Clinton lifted the US trade embargo against Vietnam earlier this month, Washington's Asian allies were investing and trading enthusiastically with Vietnam, and profiting from the growth unleashed by economic reform after 1987.

US groups are likely to use their influence in sectors such as computers, telecommunications, aerospace and oil exploration to challenge Asian and European rivals already established in the country.

Taiwan and Hong Kong are the biggest foreign investors in Vietnam. Together they have proposed more than \$2.7bn worth of projects.

Taiwanese businessmen in particular benefit from their links to ethnic Chinese businessmen in Cholon, the Chinatown of Ho Chi Minh City. Taiwan's government is also keen to diversify offshore investment away from China.

Big Taiwanese players with joint ventures in Vietnam include the Chang Feng conglomerate, the sole motorcycle assembler in the country, and

food group Ve Dan, which is investing \$180m to produce monosodium glutamate, instant noodles and drinks.

Hong Kong's Wharf Holdings, which this month opened the doors of its 260-room Omni Saigon hotel, managed to do so within 18 months of signing the initial agreement with Japanese and Vietnamese partners.

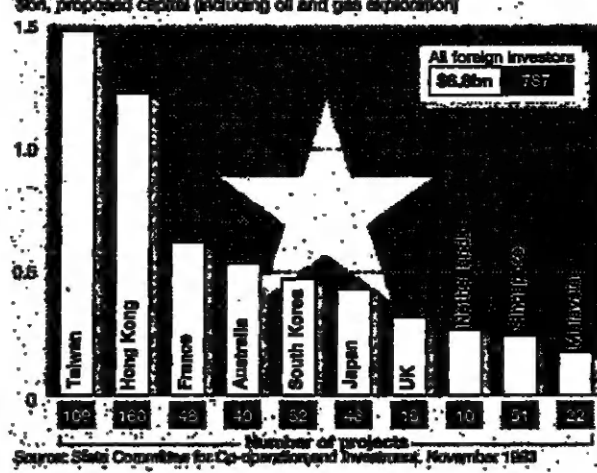
However, with the return to Chinese sovereignty of Hong Kong in 1997, some Hong Kong companies are cautious about dealing with Vietnam because of the long-standing hostility between Hanoi and Beijing.

It is Cable and Wireless, parent of Hongkong Telecom, rather than Hongkong Telecom that is exploring the potential of the underdeveloped Vietnamese market.

Also breaking into the telecommunications market is Hong Kong-listed ABC Communications, whose paging service in Ho Chi Minh City is being augmented with operations in Hanoi and Haiphong. Confronted by regulatory obstacles in China, the group has sunk HK\$10m

Vietnam: main foreign investors

\$bn, proposed capital (including oil and gas exploration)



(\$277,000) into Vietnam.

South Korean businesses, already among the biggest investors in Vietnam with about \$500m promised to Vietnamese projects, could increase their investments with the end of the US embargo.

Seoul and Hanoi established diplomatic relations in December 1992, but South Korean companies had begun investing in Vietnam in the late 1980s. Medium-sized Korean textile and toy producers, interested in exploiting Viet-

nam's low wage costs, have so far provided most of the investment.

Daewoo has been the most aggressive among the Korean conglomerates trying to establish a firm foothold before the Japanese. "We prefer to invest in countries, such as Vietnam, where the Japanese are not dominant," said Mr Bae Soon-hoon, president of Daewoo Electronics.

Daewoo is building a \$35m joint venture motor vehicle assembly plant in Hanoi, which will produce 10,000 cars,

trucks and buses annually beginning in 1996. It will soon begin operation of a \$170m joint-venture TV picture tube factory in Hanoi and has started construction of a \$134m business centre complex, including a 300-room hotel, in the capital.

Hyundai is planning projects to build a container plant and a ship repair yard and is considering establishing a car assembly plant. It also wants to help construct a motorway linking Hanoi to Haiphong, and may seek offshore oil exploration rights.

Samsung plans to construct a large chemical plant near Hanoi and is negotiating a joint venture to produce medical equipment near Ho Chi Minh City. Lucky-Goldstar is hoping to sell telecommunications equipment, such as telephones exchanges, to Vietnam and plans to set up a consumer electronics sales network.

Japanese companies, which were sensitive to US criticism and had not previously been in the vanguard of the Asian investment rush into Vietnam, have been busy catching up in the past two years.

New Japanese investment, negligible in 1988, increased to a peak in 1992 of \$200m, before falling back to \$90m during the first 11 months last year, according to Jetro, the Japan

external trade organisation. The big trading houses such as Nishio Iwai and Mitsui have been among the most active. Mitsui, which exports machinery and chemicals to Vietnam and sends out oil and prawns, expects to double its turnover in Vietnam this year, although it refuses to give figures.

The end of the US embargo represented good and bad news, said Mr Yasuo Ogawa, assistant general manager at Mitsui. The positive aspect was that it allowed Japanese companies to set up joint-ventures with American groups; the company had already teamed up with Unisys, the US computer group, to tackle the Vietnamese market. The negative aspect was that competition would intensify.

Mitsui has more than 20 projects in the pipeline. It already owns minority stakes in a polyester and rayon factory, and a 240,000-tonne a year steel plant costing \$30m. It has put in bids to construct a container port at Than Tuan, near Ho Chi Minh City and wants to construct a 60,000 tonnes a year PVC plant. It is making a bid with British Gas and TransCanada to build an offshore oil-field pipeline.

Reporting by Victor Mallet in Bangkok, Louise Lucas in Hong Kong, John Burton in Seoul and Paul Abrahams in Tokyo

ALFA ROMEO 164 LEADING EDGE

Engines have always been the heart of every Alfa Romeo. Now, in the Alfa 164 Super, they beat more strongly than ever. Whether choosing the potent 2.0 Twin Spark or the all-conquering 3.0 V6 24V, you can be assured of the sort of instantaneous throttle response and smooth, eager power that only an

Alfa Romeo could deliver. Combine this with the supreme comfort, handling characteristics and safety features of the 164 Super, and you have a car that is right up there where it belongs. At the Leading Edge.

164 Super	B.H.P.	Max. Speed
V6 24V	210	240 km/h
V6 TB	205	237 km/h
164		
Q4	230	240 km/h
T. Spark	146	210 km/h
TD	125	202 km/h

* Not all models available. Alfa Romeo advises SELENIA MOTOR OIL.

Cuore Sportivo

NEWS: UK

BT set for £10bn upgrading programme

By Andrew Adams

British Telecommunications is set to announce a massive network upgrading programme later this year to bring "information superhighways" to Britain.

The programme, the largest telecommunications investment programme since the introduction of digital exchanges in the mid-1980s, will allow BT to market a range of interactive services including home videos, banking and shopping.

Estimates suggest that the total outlay could exceed £10bn over more than a decade, although large-scale

investment would be unlikely to start for at least three years.

Dr Alan Rudge, BT's director of development and procurement, told the FT yesterday that an announcement about extending fibre-optics to BT's local network was likely "in the next few months".

As well as videos, shopping and banking, he cited estate agency, travel and holiday services and health and educational programmes as important markets.

"There is no way we could justify an investment of this kind on just one service," he said, adding that the step required "vision" but was little different

in kind from that taken for digitalisation in the early 1980s "the costs of which looked horrendous at the time".

Most of BT's long-distance network is already fibre, but most of its local network is copper, which has only limited transmission capacity. Dr Rudge said BT might be able to take fibre right into the home - not just to street level - if the cost of the necessary electronics continued to fall.

The BT move comes on the back of similar announcements by US and Japanese operators, who see consumer and public sector markets, not just business demand, for new inter-

active services. Last April NTT, the Japanese domestic operator, announced plans to invest \$360m to install fibre to all subscribers by 2005.

Most of the US regional Bell operators have plans to extend fibre into their local networks. Ameritech, which has 12m customers in the mid-west, last month announced plans for a "digital video network" extending to half its network by the end of the decade. US West, which covers 14 western states, earlier this month announced plans to build a hybrid fibre and coaxial network connecting more than 500,000 customers a year from next year.

In the short-term, BT hopes to offer a video service over existing copper wire, using technology about to be piloted in Colchester in Essex.

But Dr Rudge said copper-based methods were only "an interim solution". Some senior BT executives have been concerned at the decline in BT's domestic investment programme since the late 1980s. With the conclusion of digitalisation, investment has fallen from a peak of £3.1bn in 1990 to £2.1bn last year. A programme of fibre extension would take capital spending back to £3bn a year for at least a decade from the start of the programme.

Lilley pressed over actions on Iraq documents

By Jimmy Burns

Mr Peter Lilley agreed to restrict information wanted by the defence in the Matrix Churchill hearing, in spite of believing the trial should not go ahead, the Scott experts-to-Iraq inquiry heard yesterday.

Mr Lilley, who is now social security secretary, signed a public interest immunity (PII) certificate in the committal proceedings of the Matrix Churchill trial after being dissuaded by his officials from attempting to stop it.

"It was pointed out to me that it would be quite improper for a minister to interfere with an independent prosecuting authority [cousins]. Had I interfered, I think there would have been a very different inquiry going on now," Mr Lilley said.

Mr Lilley said that while serving as trade secretary he had concluded that the prosecution would "certainly fail" after learning that one of the businessmen being prosecuted had been working for British intelligence.

He had also accepted a key aspect of the defence case - that businessmen charged with illegally exporting arms to Iraq had carried out their activities on the basis of advice given to them by Mr Alan Clark, the former trade minister.

Mr Lilley defended his signing of a PII certificate on the basis that there was a "collective ministerial responsibility" to protect the confidentiality of advice given to ministers by officials.

"You can't unilaterally blow

a hole in it [the system of PII] and expect to remain on board the ship," he said after being asked by Lord Justice Scott whether he had any discretion not to sign.

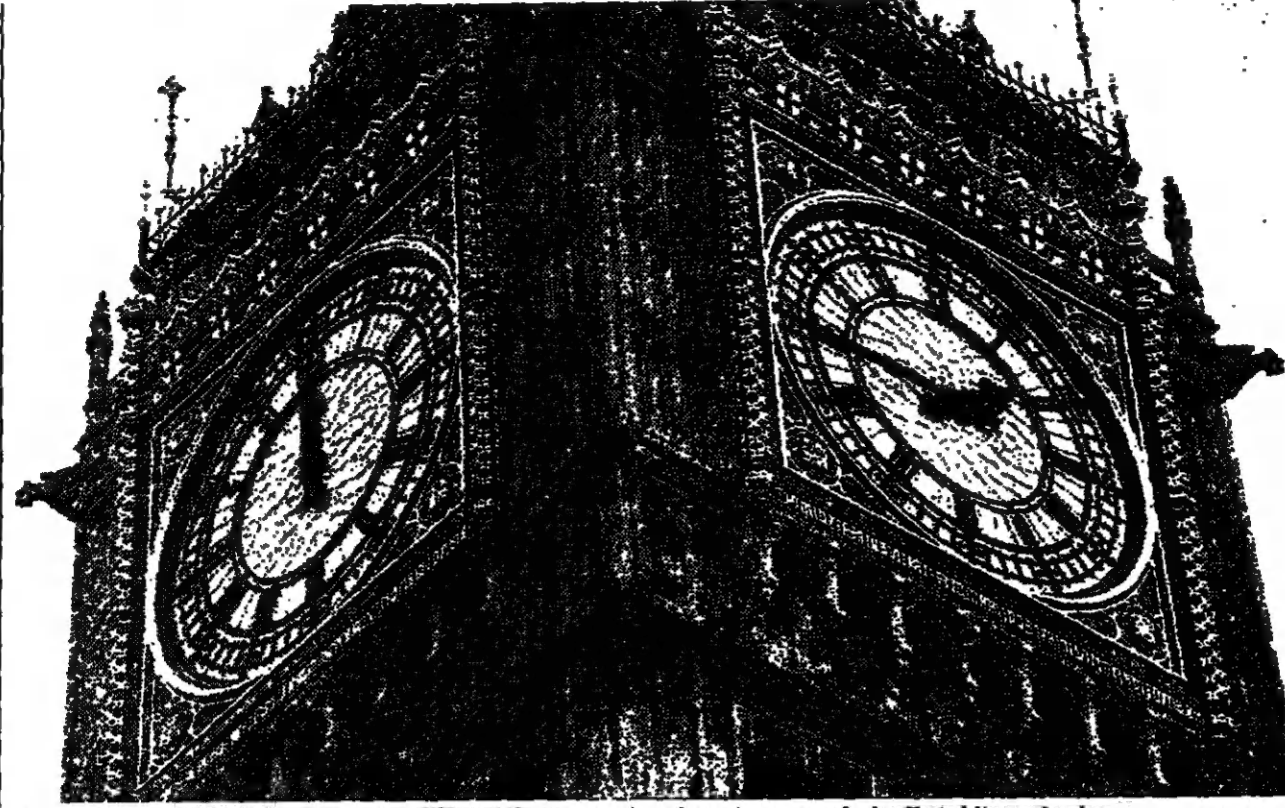
Mr Lilley also said he had been advised by government lawyers that none of the documents he was attempting to suppress would have any "significant relevance" in the Matrix Churchill case.

However, the legal position of ministers signing PII certificates was again challenged by Lord Justice Scott, who considers the subject a key issue of his inquiry.

With his counsel Ms Presley Baxendale QC referring to specific documents covered by Mr Lilley's certificate, the judge questioned the necessity of the minister signing a "class claim" covering suppression of a range of Whitehall documents, some of which the defence claimed was vital to insure a fair trial. Mr Lilley said that he had once himself questioned why as a minister he had no more power than that of "a limited role in classifying documents", but did not receive a "satisfactory answer".

The minister's evidence last night fuelled the opposition Labour party's growing offensive on the government.

Mr Robin Cook, Labour's trade spokesman, said it "begged belief" that a cabinet minister knew the Matrix Churchill prosecution was a "mistake" but could do nothing to "stop a trial that could have put innocent men in prison".



Two-faced: London's Big Ben showed two different times yesterday after a temporary fault affected its mechanism. (Picture: Ashley Johnson)

Companies eye road toll contract

By Charles Batchelor, Transport Correspondent

More than 375 companies have responded to a call from the British government for proposals to develop an electronic tolling system for the UK's motorways.

Mr John MacGregor, transport secretary, yesterday announced the timetable for applications from companies to take part in trials. The government hopes to start installing the system in 1998.

Ninety per cent of companies which have expressed an interest are British, Mr MacGregor said. ICL, the Japanese-owned

computer company, said it was interested in taking part.

The cost of installing electronic equipment at the 700 motorway junctions could exceed £100m, Mr MacGregor said. The trials would cost several million pounds.

Many other countries are working on electronic tolls but no one yet has a system which could cope with the volumes of traffic on Britain's motorways or with the features which the government wants to include.

The tolling system would have to work on motorways carrying up to 12,000 vehicles an hour at speeds of up to 70 miles an hour without slowing

traffic flows. It would have to allow charges to be varied according to time of day and the type of vehicle.

The government intends to install a fully electronic system with no facility for motorists to pay cash. It would however have to take account of people making unplanned, emergency trips and foreign visitors.

One possibility is for a smart card on vehicle windshields which would be "read" by monitors on overhead gantries. Toll-booths common on continental European and US motorways have been rejected because they require too much space and slow traffic.

The system chosen must be fraud-proof and allow the authorities to trace motorists who travel without paying. However, the system must allow motorists the option of choosing that their routes should not be traceable retroactively though there might be an additional charge for this feature.

France, Germany and Austria are shortly to start limited tests of electronic tolling. The British government is keen to introduce a system compatible with other European Union members and is holding regular discussions with French and German officials.

Britain in brief



Tories join attack over army job cuts

The government came under cross-party criticism at Westminster yesterday over a new round of army redundancies.

Tory backbenchers joined opposition MPs in the House of Commons to attack the 7,000 job losses, made under the third phase of a redundancy programme to reduce the size of the army in line with proposals dating from 1990.

There was particular concern about the prospect of redundancies among soldiers and officers serving in Bosnia.

Downing Street officials said last night that the number of compulsory redundancies among troops at present in Bosnia would "only just" run into double figures.

Redundancies would be "across-the-board", officials said. It would be the same for troops serving in Northern Ireland and elsewhere as it would be for those in Bosnia.

Giving details of the cuts in a parliamentary written answer, Mr Jeremy Hanley, armed forces minister, said that the number of compulsory redundancies would total just over 1,000. He said all those selected would be notified today.

Mr Winston Churchill, a Tory member of the cross-party Commons defence committee, said: "We are strongly opposed, on an all-party committee basis, to these cuts."

Thorp plant with uranium to produce nuclear reactor fuel for sale to Europe and the Far East.

Yesterday, the Nuclear Free Local Authorities (NFLA) national steering committee, representing 180 councils throughout Britain, said it was considering an application for a judicial review of Copeland's decision. The NFLA argues BNF's environmental statement for the MOX plant, and the way Copeland handled the application, breached European law.

Funeral code is launched

The main representative organisation for providers of pre-paid funeral plans yesterday responded to Monday's launch of an Office of Fair Trading investigation into the industry by unveiling its own code of practice.

The National Association for Pre-Paid Funeral Plans, whose six member companies represent more than 75 per cent of the industry, said the code aimed to "ensure the highest standards of practice are maintained".

The code stipulates that member companies must practice tasteful advertising, set up independent trust funds with separate custodians, submit to annual actuarial or accountants' reviews and provide information requested by the association. There is also a formal complaints procedure.

Electric cars 'for Coventry'

A fleet of environmentally friendly electric cars may be launched in a city's streets in the first scheme of its kind in Britain.

Peugeot has a pilot scheme running at La Rochelle, France, where local people are testing 50 battery-powered cars, and further project is due to start next year in the Loire Valley city of Tours.

Peugeot and Coventry council are hoping to mount a similar scheme in 1998. But first a feasibility study is being conducted and a report is expected in three months.

The Coventry project, if approved, is likely to resemble the proposed scheme for Tours, where electric cars will be hired for individual journeys using a "smart card" electronic monitoring system.

Automotive plant

Preferred Technical Group CHA, a Detroit automotive components manufacturer, is expanding its European operations by opening a new £5m plant at Midsforth, Birmingham.



Mr Roy Hattersley (above), Labour's former deputy leader, is to leave parliament at the next general election after more than 30 years as an MP. His decision, although not unexpected, will deprive Labour of one of its few MPs with ministerial experience.

Editors reject legal restraints

The Association of British Editors, the Guild of Editors and the International Press Institute yesterday launched a document spelling out the case against new legal restrictions on Britain's media.

In the document - Media Freedom and Media Regulation - the three organisations identify 16 statutes which they say inhibit reporting, list the media's self-regulation measures and argue that there are potential dangers in further restrictions on the public's right to know.

In his preface to the document Mr James Bishop, ABE chairman, accepts that "there is continuing difficulty in reconciling the individual's right to privacy and the public's right to know."

"But the legal constraints already in place, together with the latest steps in self-regulation provide sufficient protection of privacy and are more than adequate to meet current parliamentary concern."

The alternative white paper was drafted by Professor Hugh Stephenson of London's City University, following a meeting of more than 60 newspaper, magazine, radio and television editors last autumn.

The meeting followed pressure for legislation to make invasion of privacy a civil offence, and the replacement of the present system of press self-regulation centred on the Press Complaints Commission.

Such pressures have been given focus by Labour MP Mr Clive Soley's 1992 private member's bill on the press. Sir David Calcutt QC's 1993 document, Review of Press Self-Regulation and by the future following the publication by the Daily Mirror and Sunday Mirror of photographs of the Princess of Wales in a London gymnasium.

Mr Bishop said self-regulation had been developing all the time and "is now working very effectively".

Privacy legislation could not stop abuses, he said.

Directors warn over 'enterprise deficit'

By Lucy Kallaway

Britain is suffering from an "enterprise deficit", according to the Institute of Directors, the group which represents senior British businesspeople. It called for a re-think of the role of companies and directors in the economy.

In a consultation document published yesterday entitled Enterprise with Integrity, the institute argues that in the debate on corporate governance, too much emphasis has been placed on the integrity of directors while the question of how best to promote enterprise has been neglected.

Lord Young of Grafton, institute president and chairman of Cable and Wireless, said the Cadbury report on corporate governance had limited itself to the behaviour of directors whereas it was more important to "get the wealth aspect first".



"Enterprise without integrity is the motto of the Mafia," he said. "Integrity without enterprise is the principle of nationalised industries. What we need is a combination of both." The report argues that the

enterprise deficit - the absence of innovation, investment and risk-taking by companies - is partly responsible for the poor international standing of the UK economy. "Future improvement in British economic per-

formance requires more new UK companies to be established and more existing companies to grow," it says.

As the government increasingly loosens the constraints on business, the onus rests with

directors to ensure that they are running their companies in a competent and professional manner, the document says.

It argues for a role for non-executive directors that is more dynamic than the controlling role spelled out in the Cadbury report.

Mr Peter Morgan, director-general of the institute, said the IOD rejected the idea that non-executives were watchdogs. "They should be round the table bringing new skills. You get the watchdog role for free. What you want them to do is what they can contribute."

The document lays down four main functions for boards of directors: to set the strategic direction of the company, to make sure that strategy is being implemented, to monitor executive management, and to provide information. It argues that all directors should take part in all these tasks.

Mr Morgan defended the decision to spend money moving the institute's initials around. "Corporate identity is a vehicle to underpin the product," he said. "While there are many other institutes, there is only one Institute of Directors. Company direction is our USP [unique selling point]."

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Tories launch EU poll campaign

By Kevin Brown, Political Correspondent

The Conservative party formally launched its European election campaign yesterday with a broadside against the Labour opposition's "damaging" employment policies.

Sir Norman Fowler, Tory party chairman, said that Labour was committed to a European socialist group manifesto which would destroy millions of British jobs.

But the Tory attack was widely seen as an attempt to deflect attention from tomorrow's scheduled launch of the federalist manifesto of the European People's Party, the European parliament group which embraces the Tories.

Sir Norman said the Conservatives were not committed to the EPP manifesto, which is likely to prompt an angry response from Euro-sceptic Tory right-wingers. He said the Tories would fight the June election on a separate manifesto being drawn up by a

group headed by Mr Douglas Hurd, foreign secretary.

However, the manifesto will not be published until close to the election, in an attempt to minimise the danger of worsening the party's deep divisions on Europe.

Sir Norman said the socialist group's proposals for a statutory minimum wage and a 35-hour week would destroy more than 2m jobs and cost British business £20bn.

"A socialist Europe would mean a high-cost Europe, with new and heavier burdens placed on business, Labour and their socialist friends would totally undermine Britain's competitiveness in world markets," he said.

Labour has repeatedly denied Tory claims that it is committed to a 35-hour week. Mr John Prescott, Labour employment spokesman, said the party was committed only to a review of "voluntary work-sharing," which would increase employment at the expense of overtime working.

Ideals of the sixties pass the test of time

Despite Back to Basics Tory MPs have voted to keep liberal icons, Philip Stephens writes

The irony seems to have escaped the Conservatives. For a year now - even before he coined that ill-fated phrase Back to Basics - Mr John Major's government has been promising to overturn the fashionable nostrums of the 1960s.

This week most of the cabinet and much of the Tory party lined up behind those same icons of social liberalism. An attempt to reimpose capital punishment was thrown out by a huge majority. MPs then voted to lower the homosexual age of consent from 21 to 16.

There were four great acts of parliament during the 1960s which defined the climate of the age. One abolished hanging. Another liberalised the divorce law. Two more legalised abortion and decriminalised homosexuality.

This week's votes underlined that for all the government's recent rhetoric there is no going back. The fashions of the 1960s have become the conventional wisdom of the 1990s. The cabinet, fortu-

nately, shares that wisdom. Take the hanging vote. Only two members of the cabinet - Mr John Redwood and Mr Ian Lang - voted with the pro-life lobby. Despite his sympathy for some of the less civilised instincts of the Tory party conference, Mr Michael Howard was at the forefront of those arguing against.

The line-up on the age of consent for homosexuals was not much different. Only four senior ministers - Mr Redwood again, Mr John Gummer, Mr Michael Heseltine and Mr John Patten - lined up against the move to 16.

More opposed calls for gays to be treated equally with heterosexuals by setting 16 as the age of consent. But many of these ministers did so in the expectation that two or three years from now parliament will vote for just that.

The picture is not quite as straightforward as regards abortion. Parliament has recently reduced the limit under which foetuses can be aborted. But that decision was

linked to advances in medical science rather than to any shift in the moral climate.

As for the final benchmark of the swinging sixties - the liberalisation of the divorce law - the government seems set to move still further in the same direction.

Lord Mackay, the lord chancellor, is known to favour reducing the minimum period of separation before divorce from two years to one year. Others in the cabinet are less sure. But nearly all accept the tide is flowing that way.

So the pillars of 1960s liberalism remain in place - supported one and all by a prime minister and a cabinet publicly pledged to return to the mythical good old days of the 1960s. They might argue that one or two things have changed in recent weeks. The success of the tabloid newspapers in linking Back to Basics with the private lives of MPs has led Mr Major to take a tougher line with errant ministers. But even here there is an important caveat: only those sexual

indiscretions which reach the public domain are to be swiftly punished.

The government is adamant that its flagship theme remains in place but the words are already becoming hard to find in ministerial speeches. In other words, it would be bad politics to admit defeat and abandon the phrase entirely.

But like the Citizen's Charter before it, it can be allowed quietly to sink into oblivion. The government's problems anyway run much deeper. The present confusion is a symptom not a cause.

It was elected in 1992 on a platform which promised to call a halt to the revolutionary radicalism of the Thatcherite 1980s. In its place Mr Major offered a more conventional Conservatism which promised to make things work rather than to dismantle them.

But the prime minister has been running in the opposite direction ever since, attempting to define his administration with radical legislation from which even Baroness

Thatcher would have retreated.

Rail privatisation, the shake-up of the police, yet another education bill and the push for single-tier local authorities are symptomatic of a government frightened to stop legislating lest it then finds itself with nothing to say. And when the new laws go wrong - as they frequently do - it has a perfect excuse for yet more legislation.

The traditional strengths of Conservatism - competent management, measured change and careful reform - have been forgotten as ministers scramble to put more laws on to the statute book. An approach that manages at once to be both frantic and fragmented has forced Mr Major to look to snappy but empty slogans to provide a semblance of coherence.

This week's parliamentary triumphs for the social liberalism of the 1960s provided another salutary reminder that politics is just a bit more complicated than that.



COMPANY SNAPSHOT

Nature of Business

British Airways is the world's biggest international airline, claiming to carry more passengers on international routes than any other airline. It serves 185 or so destinations in 74 countries, with more than 250 aircraft, and the route network is some 800,000 kilometres (almost to the moon and back).

In its last financial year, the BA group (including the Caledonian charter flight division) carried 28.1m passengers and 532,000 tonnes of cargo.

Turnover: £5,568m, with pre-tax profit of £183m; in the full financial year to March 1993 (one of the toughest years yet for the entire aviation industry).

Employees: The approximate number worldwide is 48,960. Key Personnel: Sir Colin Marshall, chairman; Robert Ayling, group managing director; Mike Batt, director of marketing; Charles Weiser, head of customer relations.

TECHNOLOGY FILE

Software: Carers was custom-built in the Synch development language, comprising 900 program modules. It uses ImagePlus scanning software for the automatic input, and links with 20 other mainframe systems, including the BA reservation system, Pandora for flight information, plus corporate mail and telefax systems. **Hardware:** IBM AS400 E50, running 60 workstations, largely in the same Heathrow site, but a few elsewhere including chairman's office. **Supplier:** IBM, in conjunction with Stockport-based Space Computer Systems, a specialist in bespoke systems. **Cost:** £4.5m (slightly under the estimate) including implementation, consultancy, and 250 man-days of documentation and training.

The airline once pilloried for misusing computers to flog customers has changed its ways with the help of a new system to handle complaints.

"Carers" is a good name for the new British Airways system. Every employee in customer relations who logs on to the computer, ready for a day of reading angry letters and creating mollifying replies, is reminded of the strong business philosophy of customer loyalty.

There was a time when an appropriate name for the complaints system might have been "Tough", but that was before the arrival of Charles Weiser, appointed as head of the customer relations department in 1992. Weiser introduced the idea of customer loyalty to the department. Up to then his career at BA had been spent in implementing ideas to woo and keep customers.

Experience with BA's Executive Club, Air Miles and the Frequent Flyer programmes had given Weiser a grasp of what mattered to whom. "BA's customers are quality conscious, vocal and demanding in their views - highly diverse, not necessarily UK-based, but with the common thread that they demand quality," he says.

When Weiser arrived at customer relations, staff were accustomed to a defensive approach to the job. Callers were told to put complaints in writing. Letters could take weeks to answer and replies were often delayed by exhaustive inquiries about what went wrong and whether or not the company was bound to compensate.

The approach was summed up by Weiser as investigate, adjudicate, and then compensate. "We used to spend more on lawyers' fees than we did on compensation to our Executive Club members," says Weiser. "There were 13 steps to any inquiry, and it took until step 10 to reply to the customer." Ranks of filing cabinets stored letters by the class of complainant (corporate, personal), and then by case number.

The filing system made it impossible to link cases and often resulted in a paper-chase around the office, with one person looking for a particular file, unaware that someone else might be handling another aspect of the investigation. Weiser's rule book is a lot thinner than BA's two-inch tome on what circumstances merit compensation, and to what degree. A complaint, he believes, indicates a customer who cares enough to write or telephone, and offers BA an opportunity to impress. His aim is to put the problem right, to impress the complainant with the speed and quality of response and, most importantly, to retain that person's good opinion and future custom.

It costs five times as much to find a new customer as it does to keep

British Airways is using a 'workflow' computer system to respond to complaints. Claire Gooding continues a series on getting the most out of software

A caress for the customer

SOFTWARE AT WORK

an existing one, is a rule hallowed by retail and services companies, and never far from Weiser's mind. "Somebody will tell a story about a bad experience to 10 or so different people. They will tell a further time about a good response that's going a long way to create the right impression."

BUZZWORDS

WORKFLOW is a term used to describe computer systems that track the progress of a job or process from one person and activity to another. The structure of the business process is built into the software. Document image processing and electronic mail and "groupware" (defining particular work and message groups within the processes) are often a part of a workflow system.

Weiser's starting point is to work out how much a customer is worth "in lifetime value" to the company in future custom; incoming complaints are ranked accordingly. Continuity of case-handling was impossible with the old, defensive system. It was, in any case, time for a computer update. No existing system on the market at the time embodied the new philosophy to Weiser's satisfaction. He wanted a system that would make it possible to respond swiftly, personalised to

the degree that the complainant was not only given a proper answer, but in such a way that he or she was made to feel "listened to" and even special.

The department went through a process recognised elsewhere as "change management" or business process re-engineering. It took a year to change the fundamental attitude, according to Weiser. "Now we ask, 'what can we do to keep this customer with us?' An apology, a refund, a bouquet of flowers? It might even be a full refund. What

people want is an apology, quickly, not in two or three months, and an assurance that it won't happen again."

Any system that could deliver this speedy, sympathetic service had to deal with a vast mailbag: an average of 400 letters a day, accompanied by various places of "evidence" such as cheques or items of currency. It needed links, not only between the various service teams in the department, but to other parts of BA. Each complaint has to

be followed through with thorough investigation and communication with the various departments accused of a shortfall in service.

Cutting down on re-keying, and providing these links was an essential part of the system that evolved. IBM suggested a long-term business partner, Space Computer Systems, to undertake a bespoke system for BA, running on an IBM AS400. It provides each workstation with a pair of screens, one displaying the letter, another for tracking the workflow, creating the reply, checking the "audit trail" of who had done what about a particular complaint. "Our approach," explains Vince Southcott of Space Computer Systems, "was to bring all the information to the workstation, automate the key elements."

The Carers system has access to other BA systems (booking, flight information) from which information can be "cut and pasted" into letters. The daily input of letters and any accompaniments is scanned in, then categorised by the duty supervisor as one of 23 types of complaint and for urgency of reply. From that point, every process is tracked, with supervisors checking the progress and case-load. The staff work in teams, taking it in turns to answer the telephone calls that are now positively encouraged. There are weekly report meetings



Charles Weiser (right): the aim was to impress complainants with speed and quality

and formal channels of feedback between customer services and the other areas such as catering, baggage handling, and the various terminals. Customer relations are now on-site and are a respected voice among other operations.

"If we have a problem, we can now analyse it," says Helen Mann, systems co-ordinator. She rates highly the "feel-good factor" staff are now able to deliver immediately, especially by telephone.

"Before, we had to look in the book, but this system allows us to drill down into immense detail." Responses are not ready-made form letters, although there are strict rules about the wording. Clare Todd, a team leader, is taking her turn at correspondence, with 350 letters on the stack. "There's a lot less frustration, you can see what's going on, and we can spend a lot more time both with the complainants, and with the team," she says.

The 12-week backlog, and its paper-chase, have disappeared. As if on cue, two men appear with barrows to wheel away the last remaining filing cabinets. What is embodied in the system is not the rule book, but a common-sense approach of "own the customer, own the problem, own the response". But it is obvious that Weiser knows the rules in minute detail.

Only three customers in 1,000 complain. Only one in five is compensated, but there is evidence - some of it on the noticeboard - that complainants deeply appreciate the personal touch that the system has cultivated. "The satisfaction rate is enormous," says Weiser, convinced that the system is swiftly paying for itself. "More than 80 to 70 per cent will fly BA again."

CONSULTANT'S CRITIQUE

If so many management textbooks stress how important customers are, why do so few companies take any notice?

British Airways' previous regime mirrored businesses across the country - customers were all that stopped the real work getting done. Turning this around has been an impressive achievement for Charles Weiser.

The software has only been a small part of this success. While the system is good, it still has a number of rough edges. It does not use the full power of graphical user interface

provided by IBM's OS/2. The workstations all run a terminal emulator that mimics an old-fashioned screen. Faces and letters are displayed on a second screen.

In many ways, it appears clumsy in use. If operators wish to pan the second screen or zoom in on a particular area, they have to look at the first and type on the keyboard. While it is not an issue at present, worries over repetitive strain injury should make BA look at the ergonomic issues soon. The system integrates

reasonably well with external BA database systems and the customer liaison staff have more access to BA systems than many managers. The current methods might be helped by more sophisticated software but at least the current system works.

I liked the idea that staff could measure their own performance using Carers. They can compare their workload with that of their peers and look at how well they are achieving agreed targets. Likewise, managers can see which members of their team

do less well and then develop tailored training packages for them.

As ever, the human management story overshadows the technology. The system succeeds because of Weiser's skills rather than because of any technical wizardry.

The study shows that success is produced by managers, not just technology.

Kevin Grumhall

The author is a consultant at Software Design and Construction, of Milton Keynes

PEOPLE

WDA selects Hartop for top job

The new chief executive of the Welsh Development Agency is to be Barry Hartop, an Englishman who until 1993 was managing director of Gestetner Holdings, the industrial services group.

He replaces Philip Head, who resigned last October after the publication of a scathing report on the WDA by the Commons public accounts committee. Head, who stayed in place until this month while a successor was found, has become head of property services at the Further Education Funding Council in England.

Hartop, who is 51, will take up the post on March 7. He has the job of implementing the agency's new slimmer structure, announced by David Rowe-Beddoe, the chairman, in



January. The agency is being revamped into three regional divisions with a target date for completion of October. In the meantime, about 70 of the agency's 420 jobs will be lost.

"Wales's success in attracting inward investment is sec-

ond to none," Hartop says. "I want to ensure that not only is the WDA well placed to build on and continue this success, but also that it focuses on stimulating indigenous business growth."

Hartop became Gestetner's managing director in 1989, after 24 years with Unilever. From 1983 until he joined Gestetner, he was chairman and managing director of Lever Industrial. Since 1992, he has been working as a consultant with City venture capital funds.

According to Rowe-Beddoe, who appointed Hartop with the approval of John Redwood, Welsh secretary, "Barry Hartop brings a wealth of management expertise, gleaned in world-class organisations."

Bodies politic

■ Geoff Lindsey, head of UK institutional investment management at J.P. Morgan Investment Management, has been elected chairman of the Investment Committee of the NATIONAL ASSOCIATION OF PENSION FUNDS.

■ Howell Harris Hughes, md and deputy chairman of Cantride Investment Management, has been appointed to the OCCUPATIONAL PENSIONS BOARD.

■ Sir Brian Hill, retired chairman of Higgs & Hill, has been appointed a member of the board of the LONDON DOCKLANDS DEVELOPMENT CORPORATION.

■ Bob Moore, former Birmingham area director of Lloyds Bank, has been appointed chief executive of BIRMINGHAM CHAMBER OF COMMERCE.

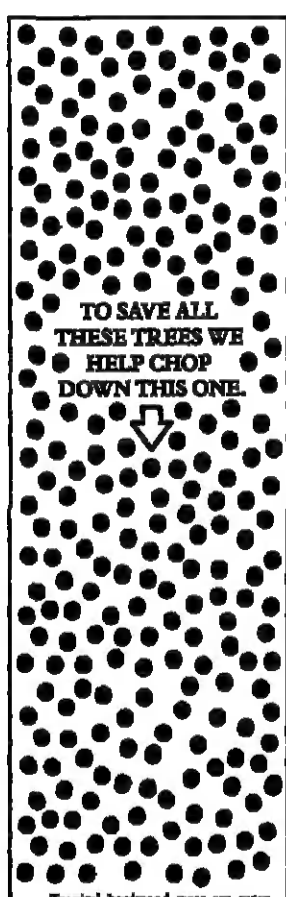
■ Pino Ferrara, general manager of Cariplo, has been appointed chairman of the ASSOCIATION OF INTERNATIONAL SAVINGS BANKS IN LONDON.

■ Andrew Barker, a director of Foreign & Colonial Management, has been elected a deputy chairman of the ASSOCIATION OF INVESTMENT TRUST COMPANIES.

■ Philip Zeigler, a former publisher with Collins and chairman of the London Library, has been appointed chairman of the PUBLIC LENDING RIGHT Advisory Committee.

■ Nick Temple, chief executive of IBM UK, has been appointed chairman of ACTION EMPLOYEES IN THE COMMUNITY created from the merger of Action Resource Centre and Business in the Community; he also becomes deputy chairman of BIRC.

■ Richard Adamson (below), chairman and md of Adamson Developments, is appointed president of the HOUSE BUILDERS FEDERATION.



Tropical hardwood trees are under valuable as loggers clear other trees in the rainforest.

High prices for hardwoods ensure that loggers have no qualms about destroying other trees that stand in their way.

So a WWF project in Costa Rica is researching ways of filling a tree without bringing down several others around it. And how to remove it without bulldozing a path through the surrounding trees.

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Hayter connects to Unipalm

George Hayter, who has turned his hand to a broad range of information technology-related consultancy work since he left the London Stock Exchange in 1990, has become a non-executive director and deputy chairman of Unipalm, the connective software and service suppliers that is seeking a listing in about a month's time.

"This company is the leading UK operator of Internet (a global computer network) and Internet development is on the verge of lift-off," is how Hayter, 55, explains his interest.

He says he was introduced to Unipalm by 3i, who in turn knew him from cable accessories manufacturer Critchley where he is also on the board. Critchley was floated at the end of 1992.

Hayter is doing some additional advisory work for the company, keeping him busy seven or eight days a month. He says he wanted to go on the board, rather than merely act as a consultant, because he was interested in a longer term relationship with the company.

His last job at the managing director of the trading markets division, and he describes his leaving as "the best thing that ever happened to me", adding that his last year working under the then chief execu-



tive Peter Rawlins was "quite difficult".

Since then, Hayter (above right) has advised Shell on its international data network, explored with Pearson, owner of the Financial Times, aspects of networked multi-media services, and been engaged in projects for stock exchanges in France, Hungary Switzerland and Germany. His other non-executive posts include Cognotec, the foreign exchange information and trading house, and Synagro, a supplier of software to stockbrokers and fund managers. He is also an advisory board member of Bankinter in Madrid.

UBS gets Carter

When Chris Carter (above left) took the call from the headhunters looking for a new head of global equity strategy for UBS, he says he thought long and hard before even agreeing to an interview.

That was not just because the research division at the Swiss bank's London investment arm had been in a state of some upheaval, but also because the jump from what he describes as the "relatively

secure" world of fund management, where he has spent his career, to that of stockbroking research, is a big one.

"Fund managers are always critical of broker research material and if anything the strategists get even more stick than the company analysts. So I decided to take up the challenge of designing a product with which fund managers could not find fault."

Carter, 34, comes from Cigna International Investment Advisors, the international arm of the fund management operation of the US insurance giant. There he had been head of international equities for a group with \$80m under management. Before 1991 he had spent nine years with Bank of America Investment Management and then World Invest, the management buy-out of the BoA operation.

He replaces Guy Riden who is currently writing a business plan for UBS's push into the modish field of emerging markets preparatory to heading up the equity emerging markets division.

■ Stephen Moran, chief executive of Lloyds Abbey Life, has been appointed to the board of LLOYDS BANK.

■ Joe McLeod, formerly European insurance banking director at Barclays Bank, has been appointed vice president and head of European insurance banking at BANKERS TRUST.

■ Colin Lawrence has been appointed head of market risk management at BZW; he moves from UBS.

CAN EUROPE COMPETE?

FINANCIAL TIMES POLL

An elusive corporate consensus

By David Marsh

European economies are becoming more integrated, but European business leaders remain a highly diverse breed. Today's continent-wide opinion poll for the FT and five other European newspapers shows marked differences in attitudes to the continent's economic challenges.

The continent seems to divide along north-south lines. Executives in the UK, Germany and the Netherlands generally favour free-market solutions to Europe's competitiveness difficulties, while those in France and Spain lean towards solutions involving government action - including a sharpening of protection against imports.

The northern countries - above all, Britain and Germany - are more doubtful about possibilities for economic and monetary union and about the benefits of the European single market. The larger companies surveyed view monetary union with most scepticism.

On the basic question of whether Europe will remain competitive during the next 10 years, the Dutch, Belgians and British have the lowest expectations, with 50 per cent, 45 per cent and 42 per cent respectively saying they believe Europe will slip behind. There is a general consensus that the countries posing the main competitive problems are the "tiger" economies in east Asia. For the UK and France, China is seen as a much greater long-term economic threat than the US or Japan. Among British executives, for instance, 54 per cent say China is the "greatest threat", while only 24 per cent and 12 per

Can Europe Compete?

This is the first instalment of a special 10-part FT series examining Europe's responses to intensifying world-wide competition. Subsequent articles, appearing every weekday for the next fortnight, will look at:

● Manufacturing. How good are European workers and managers?

● The Labour Market. Why is Europe suffering from chronic unemployment and sluggish job creation?

● Service Industries. Can services create the jobs lost in manufacturing?

● Technology and Innovation. Is Europe being left behind in the global race for technological advantage?

● The Environment. Are green rules a burden or boon?

● Financial Markets. Is Europe a world-beater in financial services?

● The European market. How complete is the single market? And what role can eastern Europe play?

● Grey Europe. Europe's population is ageing. What will this mean for business, the economy and the role of the state?

● The Cure. How companies, governments and employees can meet the challenge.

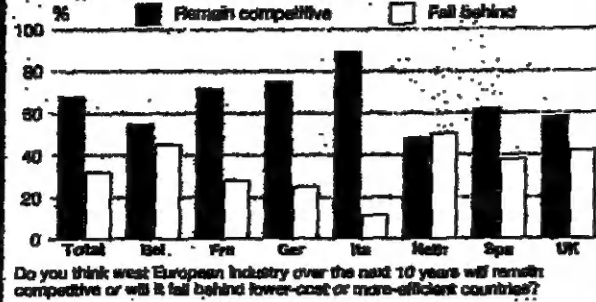
Where Europe is heading: the view from the boardroom

The poll, commissioned by the FT in association with Die Zeit (Germany), Les Echos (France), Il Sole 24 Ore (Italy), Expansion (Spain) and Het Financieel Dagblad (Netherlands), was carried out by Harris Research. It is based on telephone interviews carried out between January 6 and February 6 with directors of 507 top companies in seven European countries, of which 331 are manufacturing and 176 service companies. The survey sample, drawn from Europe's top 15,000 companies ranked by turnover, was split among the following countries: Belgium (42), France (36), Germany (92), Italy (24), Netherlands (42), Spain (34), UK (34).

Further details available from:
Harris Research
Helmholtz House
34-35 Hill Rise
Richmond, Surrey, TW9 0UA
United Kingdom
Tel: (0181-2450011 Fax: (0181-9495335)

Majority believes EU will stay competitive...

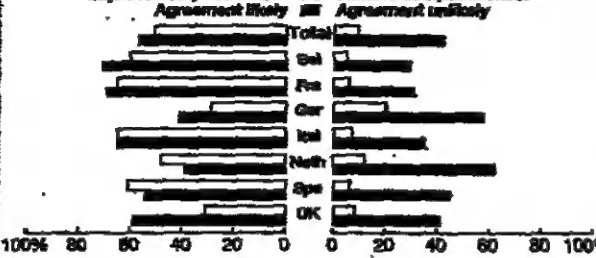
89% say Europe will maintain its place in economic race



Do you think west European industry over the next 10 years will remain competitive or will it fall behind lower-cost or more-efficient countries?

Businesses favour monetary union...

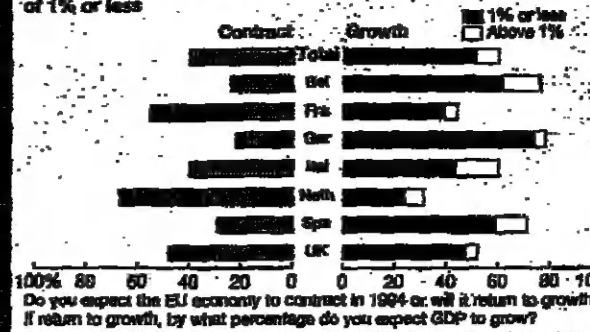
81% believe single currency would boost competitiveness, 57% think accord likely by end of century



Would a single European currency improve or reduce EU competitiveness? Is agreement likely on a common currency in at least three EU countries by the end of the century?

Executives gloomy on economic outlook...

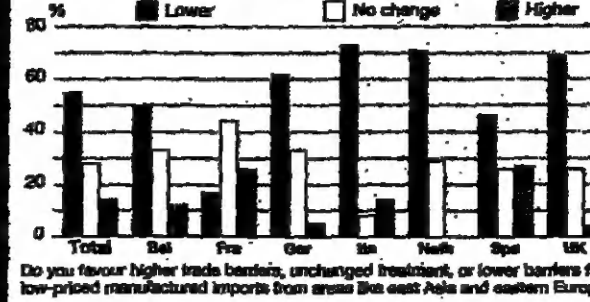
40% expect the economy to contract, 51% foresee growth of 1% or less



Do you expect the EU economy to contract in 1994 or will it return to growth? If return to growth, by what percentage do you expect GDP to grow?

and favours reduced trade barriers...

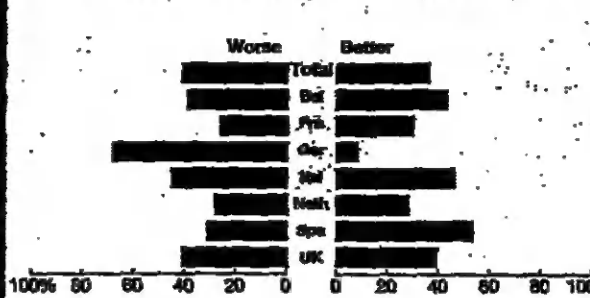
55% argue for lower hurdles for east European and Asian imports



Do you favour higher trade barriers, unchanged treatment, or lower barriers for low-priced manufactured imports from areas like east Asia and eastern Europe?

but disappointed with governments...

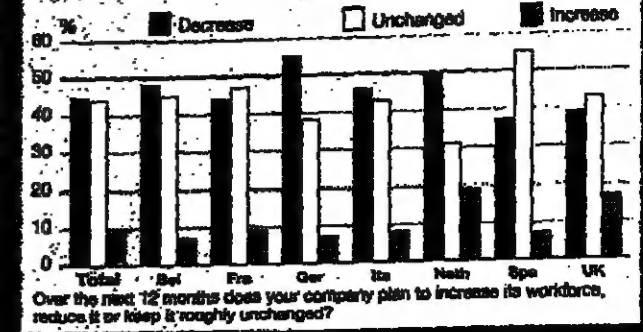
41% say political leadership has deteriorated since the 1970s



How do you think political leaders - both in the EU and individual countries - compare with those of 15 years ago?

and many plan to shed staff

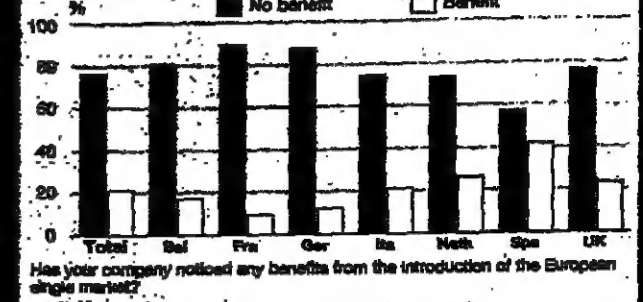
Only 10% expect to increase jobs, 45% foresee cuts



Over the next 12 months does your company plan to increase its workforce, reduce it or keep it roughly unchanged?

but remains sceptical on single market

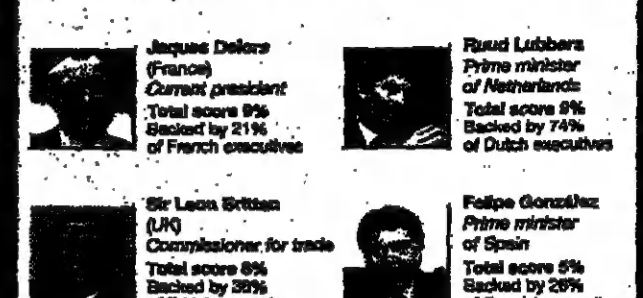
77% see no benefit from the 1993 lifting of market barriers



Has your company noticed any benefits from the introduction of the European single market?

and support their own for top Brussels job

Delors and Lubbers favoured for European Commission presidency



Who do you support as the next president of the European Commission?

Jacques Delors (France) Current president. Total score 51%. Backed by 51% of French executives.

Ruud Lubbers (Netherlands) Prime minister. Total score 49%. Backed by 74% of Dutch executives.

Sir Leon Brittan (UK) Commissioner for trade. Total score 8%. Backed by 26% of British executives.

Felipe Gonzalez (Spain) Prime minister. Total score 5%. Backed by 26% of Spanish executives.

Who do you support as the next president of the European Commission?

Delors and Lubbers favoured for European Commission presidency

Business leaders display disappointment with the fading quality of national political leadership, as well as a lack of enthusiasm for EU institutions. Forty-one per cent say the quality of political leaders has deteriorated during the past 15 years, while 36 per cent say it has improved. In a solid vote against Chancellor Helmut Kohl, opinion is most negative in Germany, where 68 per cent say leadership has declined since the 1970s.

Nearly half of respondents say they do not know who they would like as the new president of the Commission next

year. Buoyed by support from business leaders in their own countries, Mr Jacques Delors, the French president of the Commission - who has said he does not want to stand again - and Mr Ruud Lubbers, the Dutch prime minister, lead the poll, each with 9 per cent support.

Sir Leon Brittan, the commissioner for external economic relations, comes next with 8 per cent. Chancellor Helmut Kohl of Germany is favoured by an overall 2 per cent of respondents - but only one per cent of executives in his own country believe he would be right for the job.

The world spins at 1670 km/h.

How do you keep up?

The Economics

Why a b



CAN EUROPE COMPETE?

The challenge

A relapse into Eurosclerosis

A decade ago, Europe was afflicted by a fevered debate on its poor economic performance. The policy doctors decided the correct diagnosis was "Eurosclerosis"; their cure was completion of the single market, an idea subsequently incorporated into the Single European Act of 1987. For a time that remedy seemed effective. In the event, however, completion of the single market at the end of 1992 coincided with another recession and another bout of Eurosclerosis.

This time, the European Union has devised the white paper on growth, competitiveness and employment put forward by the president of the Commission, Jacques Delors, last December. By previous standards, it is a modest document. It eschews Brussels-led legislation in favour of a menu of recommendations for macro-economic stability, modest spending on infrastructure and small dollops of labour market deregulation.

In the title of the white paper, "competitiveness" is inserted between "growth" and "employment". This is a little misleading. Overall, an economy performs, either well or badly: the notion of competitiveness is most relevant to sectors that are exposed to the international market, particularly manufacturing.

Start then with aggregate performance. Until recently, the Japanese economy grew far faster than those of the US and the EU, whose growth was similar (see chart). By contrast, the overall employment and labour productivity performances of the US and EU presented mirror images of each other: between 1980 and 1992, employment grew by 18 per cent in the US, while labour productivity rose 12 per cent; meanwhile, employment in the EU grew by only 6 per cent, but labour productivity rose by 22 per cent. The EU's superior productivity growth was wasteful, however, since it coincided with rising unemployment.

The employment record of EU manufacturing is much the same as that of the US, both showing steep absolute declines. Thus the EU's jobs failure results from relatively poor employment generation in the more sheltered service activities. The central role of services in employment is inescapable, since by 1990 71 per cent of civilian employment in the US was generated by services, up from 58 per cent in 1980, while the proportion in the EU was 61 per cent, up from 39 per cent in 1980.

Within advanced economies developments in manufacturing have long had negative effects on employment, for two reasons: the volume of manufactured output has tended to rise no more rapidly than out-

The European Union needs deregulation and radical public sector reform to avoid becoming an economic backwater, says Martin Wolf

put as a whole; manufacturing offers exceptionally favourable opportunities for increases in labour productivity.

The EU's chief failure has, in short, been its inability to create jobs. Economies with greater labour flexibility, such as the US, have generated more service sector jobs, many of them part time and many of them taken by women.

Turn next to international competitiveness. Some three-quarters of the total merchandise exports of EU member states consists of manufactures. World trade in commercial services was only \$1,000bn in 1992, as against \$3,640bn of merchandise trade, of which \$2,650bn was in manufactures. Manufacturing activities are, therefore, much the most exposed to the forces of international competition.

The output of US manufactures between 1980 and 1992 rose twice as much as that of the EU, while Japan's rose far more. Output per person in EU manufacturing also rose less than in the US and Japan. This does not reflect an even performance throughout the EU. Between 1980 and 1992, manufacturing output per person rose only 15 per cent in West Germany and 29 per cent in France, by 47 per cent in Italy and more than 50 per cent in the UK.

Meanwhile, the share of EU external manufactured exports in world exports shrank from 21.8 per cent in 1980 to 19.4 per cent in 1992, and then 17.8 per cent in 1993. The EU has also become more inward-looking: between 1980 and 1992, the share of its members' exports going to one another rose from 54.1 to 58.7 per cent.

One explanation for the poor performance of manufacturing exports must be the EU's relative emphasis on internal rather than external liberalisation. The EU has, in effect, been pursuing an import-substitution strategy, one favouring internal sales over exports.

A second explanation would be a mixture of inadequate innovation with an unfavourable industrial structure. Magnus Blomström, a Swedish economist, notes that in 1987 the research and development intensity of US exports of manufactures to the EU was almost twice as high as in its

imports from the EU. He also labels 51 per cent of US exports of manufactures to the EU in that year "high technology", 29 per cent "medium technology" and just 20 per cent "low technology". By contrast, he found that 23 per cent of the EU's exports to the US were high technology, 44 per cent were medium technology and 33 per cent were low technology.

By specialising in goods that lack dynamic world markets or technological sophistication, European industry would be increasingly exposed to competition based on price. EU production is, in fact, already subject to growing competition from East Asian exporters of labour-intensive, medium- and low-technology manufactures. Thus, between 1981 and 1991 the volume of exports from east Asian developing countries, mainly of manufactures, grew at 10.3 per cent a year, while the EU's grew at only 4.1 per cent. Their pressure can only increase.

An American economist, Larry Franko, has shown that between 1980 and 1992 the share of large EU companies improved modestly relative to their peers in the other big advanced economies in production of chemicals, consumer goods, pharmaceuticals and petroleum products. Of these, only pharmaceuticals has been a particularly dynamic industry. By contrast, European companies barely maintained their position in motor vehicles, electrical equipment and electronics, despite protection of the European market. Worse, their share of the world's 12 largest companies' output remained stuck at a negligible 7 per cent in computers and office equipment, the most dynamic of all manufacturing industries.

A third explanation for both poor export performance and slow growth of output is the high level and adverse development of EU costs.

According to figures from Morgan Stanley and DRI McGraw-Hill, 1993 labour costs per hour in the EU's most important economy, West Germany, were some 50 per cent higher than those of the US and Japan. Even labour costs per hour in east Germany were higher than in the US and Japan, while those of France

were close to US and Japanese levels. Yet OECD statistics suggest that productivity per hour in US manufacturing is still about a third higher than in the most advanced economies of continental Europe.

In addition, leading European currencies have experienced substantial real appreciations vis à vis the US dollar since the early 1970s. The US dollar's appreciation between 1975 and 1985 was but a blip in this trend. Other European currencies have suffered the same fate as the D-Mark, particularly the pound sterling, whose real appreciation since 1970 has been the highest of the major European currencies.

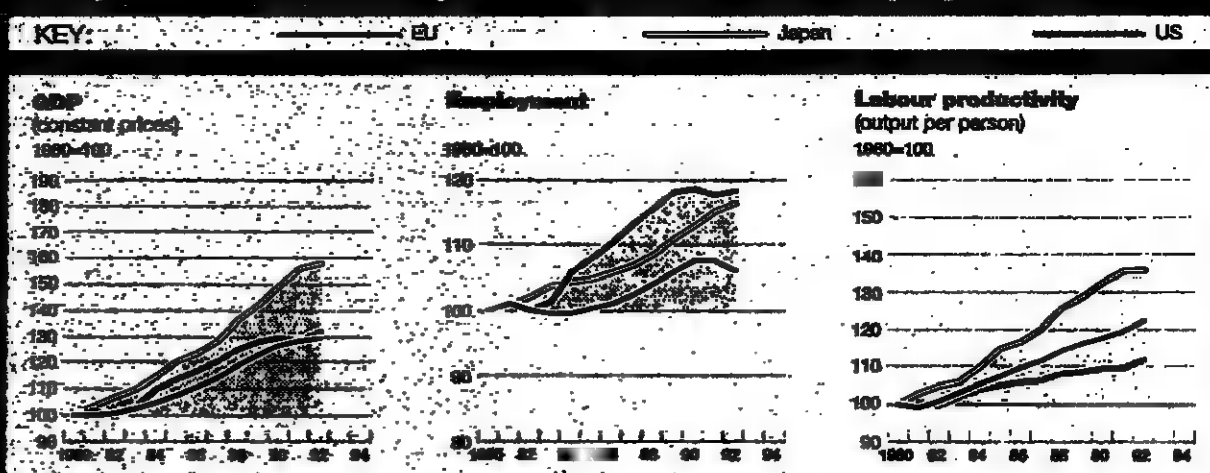
The last major issue is whether there is a link between the EU's poor overall employment generation, on the one hand, and the weak performance of manufacturing, the sector most exposed to global competition, on the other. There is high labour costs. If domestic costs are pushed progressively above market-clearing levels, employment will shrink, or at least not rise as fast as could be hoped, since capital will be substituted for labour. In addition, the industries most exposed to international competition should lag behind the rest of the economy, as profits are squeezed. Both have happened in the EU.

Between 1980 and 1992 US average real wages (before direct taxes) fell by about 2 per cent. Over the same period, however, British real wages rose by 28 per cent, German by 22 per cent, Italian by 14 per cent and French by 13 per cent. It is easy to see why Americans voted for a candidate who promised them more "good jobs". Yet it is also easy to see why the EU has generated few jobs and its internationally competing industries have struggled.

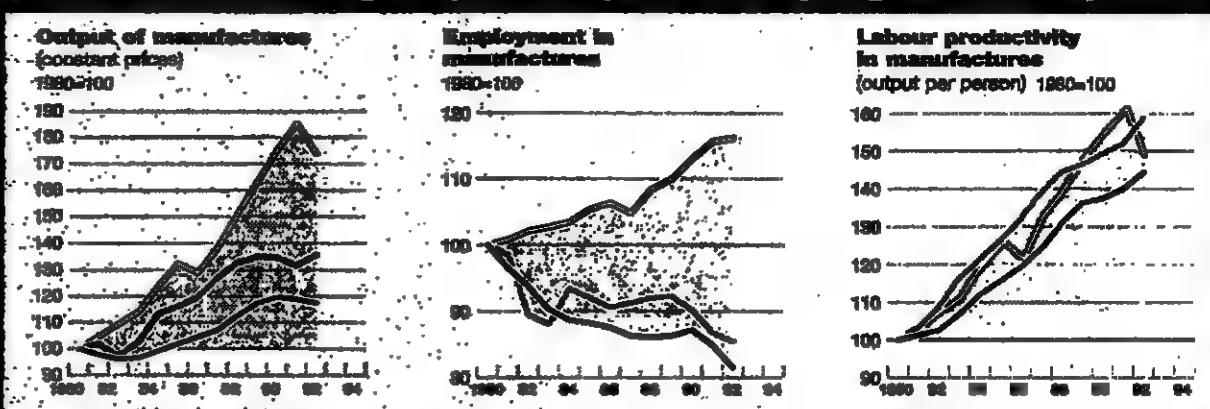
Three explanations might be advanced for the EU's high and rising labour costs in the presence of growing unemployment: first, inadequate competition, particularly for the output of its service industries; second, legislation intended to give security to workers, which reduces the competitive pressure from outsiders on insiders; finally, the relatively high burden of taxation and particularly of direct charges on labour, which European workers have been unwilling to absorb in their take home pay.

The solution to the twin problems of poor employment creation and inadequate competitiveness lies in greater competition, labour market deregulation and radical reform of the public sector. If such changes are ruled out as politically unrealistic, reality will have its revenge. Eurosclerosis will become permanent and the European Union eventually a backwater in the global economy.

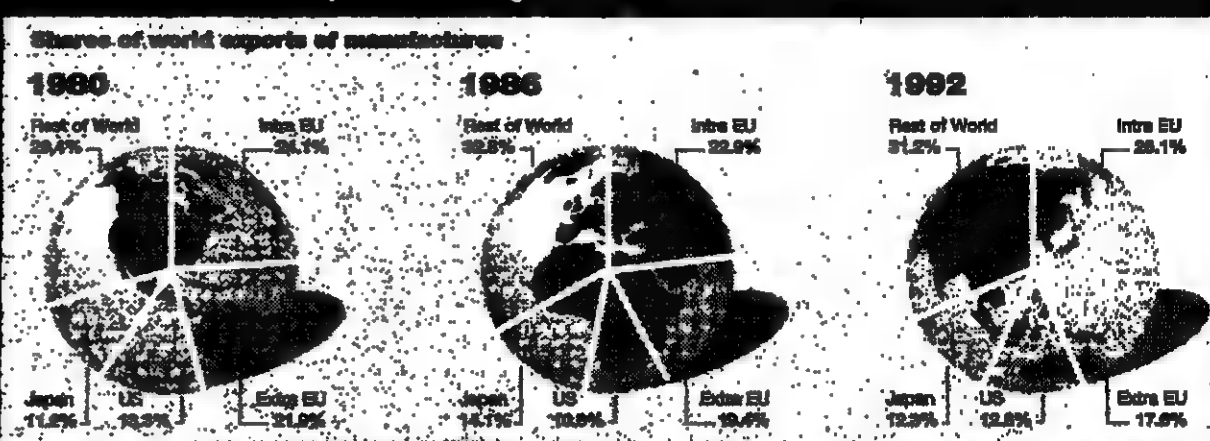
European Union's GDP performs better than employment...



...but manufacturing output and productivity lag US and Japan...



...as its external exports lose global market share



What the industrialists think

<p>Carlo De Benedetti Chairman of Eni Group competitor group</p> <p>"European politicians must make greater efforts to understand where the world is going, rather than just concentrate on their own little problems. They must recognise the importance of the upturn in many American industries. It is not just because of cyclical recovery, but because of deep structural changes."</p>	<p>Dr. Dorothea Bock Chairman of Daimler-Benz AG Zabergel chemicals & pharmaceuticals group</p> <p>"A general protectionism is not the answer. It is a self-defeating fight. Europe must not fight its corner with the US and Japan. Europe will be in serious trouble. There has been a steep change recently among competitors in worldwide Europe. They must realise they are not competitive when their charges add 60 to 80 per cent to wage costs."</p>	<p>Tjil Heceler Chairman of Hella-Werke a subsidiary of Bosch AG German industry</p> <p>"Europeans - particularly in France and Germany - the public sector's share of the economy is too high. We need further support for knowledge in some fields, such as genetic engineering in Germany, there are still too many hindrances. We also need to do more in the field of education and a general overhaul of social security systems in what is required."</p>	<p>Eberhard von Krosigk Chairman of European side of Swiss-Soviet ABB engineering group</p> <p>"We will all have to go through a severe crisis - not so much in the UK, more in places like Spain and Germany. Even with improved economic growth, we will experience higher structural unemployment throughout Europe. Without the pressure of pain, Europe will not react in the correct way. The structural crisis we are facing is in fact a unique opportunity."</p>	<p>Niki Lauda Chairman of Renault motor components Renault Valeo</p> <p>"We need to cut interest rates. The French franc's attachment to the D-Mark has caused horrible unemployment. I do not see any usefulness in the idea of monetary union, which is anyway a disaster. Europe has to face up to an increasingly Japanese North America, and from countries like China and India that now have freed their reserves of depression and stagnation."</p>
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Sunderland's torch of hope - or is it a flare of doom?

For optimists seeking signs of revival in run-down north-east England, the Nissan motor company's car factory on the outskirts of Sunderland symbolises Britain's new manufacturing prowess. For rivals like Peugeot or Ford of Europe, the Nissan plant is an instrument of Japanese power, brought into the bastion of the European Union to undermine the continent's indigenous car companies. Whatever the ultimate verdict, Nissan's 2,500-strong Sunderland plant, it potentially illustrates the mood of the region - one of hope and challenge.

The prospects put into Nissan demonstrate that, when competition bites, European managers and workers can radically

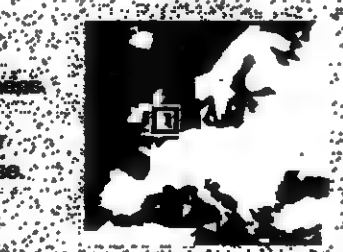
CASE STUDY: Nissan

When competition bites, European managers and workers can radically adjust their attitudes. Management at Nissan's UK car plant aims to track the Japanese.

David Hirst reports

adjust practices and attitudes. In an increasingly integrated world, foreign ownership is no bar to economic accomplishment. Nissan last year was Britain's biggest motor exporter, selling abroad 75 per cent of output.

Clad in a bright blue production



uniform, Mr Ian Gibson, 47, managing director of Nissan UK operations, joined the company in 1984 after 16 years with Ford in Britain and Germany.

Expounding how the UK must learn from Germany and Japan - "the two great manufacturing

nations" - he says the watchwords of the roughly 4,000-strong workforce are flexibility, perfectionism and determination.

The plant came on stream in 1988. It was the right moment to benefit from labour market deregulation in Thatcherite Britain and the country's late-1980s economic boom. Japanese capital, technology and work methods, twinned with British pragmatism and a brand new greenfield site, proved a winning combination.

"We were a pilot enterprise," says Mr Gibson. "We had no existing bureaucracy or [corporate] culture to change." Now, he says, productivity equals that of comparably sized Japanese plants.

Lean production, by definition, cannot provide jobs for tens of thou-

sands. The company hires for its production teams - average age 23 or 24 - only those who show Nissan-style commitment.

Furthermore, Nissan is now showing it is as vulnerable to the economic cycle as General Motors or Volkswagen.

Nissan is cutting about 600 jobs through voluntary redundancies, introduced to adapt production to reduced 1993-94 European car demand. This year's output will be between 200,000 and 220,000 Primers and Micra cars, compared with 245,000 last year.

Sunderland's unemployment rate, meanwhile, is 13 per cent. When Nissan launched its last recruitment drive, two years ago, 32,000 people applied for 1,600 jobs.

Sunderland's dire employment picture adds point to Mr Gibson's view that there are no short cuts along the gritty road to success. He takes pride in the plant's efforts to exceed Japanese quality standards. "Our biggest competitor is not Ford or Renault. It is Nissan Japan."

Pointing to Sunderland's links with European component suppliers, as well as engineers and designers at Nissan research facilities in the UK and on the European mainland, he plays down the influence of its Japanese parent.

"We have been given no magic gift, no secret passport. We have assembled a collection of best practices where the most important questions are not answered or

mechanical, but broader management issues: how to organise people and things so that manufacturing runs well. People's approach and attitude are more important than technical skills."

In the crucial question of new car development, Mr Gibson even sees room for self-sufficiency. "If our team of British and European engineers and suppliers was to leave the company tomorrow, we couldn't build a new car. If the Japanese left, it would take 18 months longer - but we could do it."

Brave words, posing a question that only the brave can answer: Could north-east England's dark industrial fields one day raise a Japanese manufacturing culture, without the Japanese?

Why a buoyant US and Asia pity poor old listless Europe

The view from outside

By William Dawkins, Martin Dickson, and John Burton

Europe's flagging prowess prompts surprise, criticism and - worst of all - pity from business leaders in the US and Asia. Many American executives, basking in their country's economic revival, are scathing about the Old World's inability to find the path back to growth.

Although corporate Japan is preoccupied by the country's own recession, its representatives wonder aloud about Europe's capacity

to solve its problems. Elsewhere, in east Asia's booming "tiger" economies, industrialists say bluntly that Europe will slip further in the competitiveness league unless it adopts more free market medicine.

Many US executives attribute the country's economic recovery to the creative energy of American capitalism. They view Europe, by contrast, as a soft, sclerotic society, addicted to subsidies, welfare handouts and long holidays.

"Painful as it must be, Europe needs to celebrate change," says Mr Tom Theobald, chairman of Continental Bank. "Some wonderful cultural and societal values are bottled up in European tradition, but the communication and transportation

revolution no longer allows the continent to be walled off from world competitors. Change is frightening, even in America, but Europe must master the art."

Americans acknowledge that, in sectors such as power generation equipment, chemicals and retailing, Europe remains competitive. However, Europe is regarded as lagging badly in many important high technology industries, including computer hardware and software, data networking, and multi-media telephony and entertainment.

One top executive at a leading US electronics group says most American companies know relatively little about European companies because so few of them are good enough to

set standards in their individual sectors. European volume motor manufacturers, for years protected from Japanese competition, are regarded as well behind the European operations of Ford and General Motors in productivity and cost-cutting.

Americans point to recent decisions by Germany's BMW and Mercedes-Benz to locate new factories in the southern US. This shows, they say, how European industry is trying to escape high domestic costs by moving abroad.

Japanese executives these days pay less attention to Europe, reflecting a shift in Japan's investment priorities to China and other parts of Asia. Additionally, BMW's

surprise move to buy 90 per cent of Rover, the UK motor company in which Honda holds a 20 per cent stake, has surprised Japanese businessmen of the differences in corporate culture between Europe and Asia. Mr Toyoo Gyoten, chairman of the Bank of Tokyo, says Europe faces "multiple challenges" as a result of "dangerously high" unemployment and post-old war uncertainties. Mr Gyoten says an important priority is "to complete the reunification of Germany as soon as possible."

United Germany is bound to play the role of an anchor in the economic and political stability of Europe. However, it didn't take much time for our German friends

to discover that the task of unification was indeed a daunting one.

Mr Gyoten adds that the collapse of the European Monetary System has "injected" momentum towards economic integration. Europe will remain a federation of nation states, he says. "Convergence of economic fundamentals must come first before artificial institutionalisation [of European union]."

The most outspoken advocacy of free market solutions comes from South Korea. Mr Bae Soonhoon, president of Samsung Electronics, says: "The solution to the European problem is simple: give Adam Smith as much chance to work as possible. Remove the paternalistic protection given to industry and workers,

which in many cases is neither wanted or needed."

"Europeans must recognise that today's comforts have been made possible by the industriousness of their forefathers, and the value of hard work must be relearned from them."

Mr SaKong II, a former South Korean finance minister and president of the Institute for Global Economics in Seoul, says Europe has lost its sense of priorities. "It has been devoting too much time and energy to political integration. It has not paid enough attention to unemployment and other social problems. These are now the issues - and they cannot be remedied by quick-fix solutions."

MANAGEMENT: MARKETING AND ADVERTISING

Hugh Aldersey-Williams on a city selling itself as a product

Brand new Birmingham

The unveiling this week by the City of Birmingham of a new "corporate" identity raises the question: how much is a city like a company? Birmingham City Council, which represents more citizens in one body than any other city in Britain, is the ideal to adopt a brand symbol as a focus for its promotional activities.

"Birmingham is a product. It is capable of being 'branded', just as Cadbury is its chocolate products," according to the Birmingham Marketing Partnership, the organisation behind the new logo. But it is not as simple as that. They have real and complex marketing challenges. Nevertheless, according to Adrian Day of Siegel and Gale, the consultants responsible for the new symbol, "The marketing of cities as brands is coming to the fore."

In the past, a city council marketing director would earn far less than a counterpart in industry, an indication of the traditional amateurism of civic promotion. Now, commercial methods and salaries to match are emerging. The phenomenon is especially noticeable in regional centres. Behind the new promotional drive is Birmingham Marketing Partnership, a coalition of public and private-sector resources set up by the Labour-controlled council last summer. "Past efforts to market Birmingham were very fragmented," says Philip Calcutt, the partnership's marketing director. "We are trying to bring some coherence."

Businesses in the Birmingham area support the new city brand, says Calcutt. The challenge now is to persuade smaller businesses to use it - and use it correctly.

The implementation of a new corporate identity for a company can be tightly controlled in a way that is not possible with a city brand, and opinions differ as to how to get the best results in such cases. The IWAY symbol created by Milton Glaser for the City of New York in 1976 was deliberately not protected. Anybody could use it - misuse it. An alternative is for imprimatur of a country, region or city to be awarded by accreditation to comparatively few traders who can be relied upon to use it properly and thus enhance the brand.

Birmingham has chosen a middle



Birmingham

course. It hoped to persuade many of the small businesses at the unveiling to adopt the symbol in their advertising and literature. "The broader its application, the better," says Calcutt. The symbol is to be registered as a trade mark, however, and users will have to apply the usage guidelines prepared by Siegel and Gale to ensure that it is displayed in the correct effect.

Birmingham Marketing Partnership's future role will be to coordinate projects originated by partners such as the Exhibition Centre or the West Midlands Development Agency.

For example, travellers to Birmingham for sports championships or exhibitions receive "VIP passports" entitling them to special offers in restaurants and other facilities. Such a passport appears simple, but requires overall co-ordination.

The architecture of Birmingham's NEC, the International Conference Centre and Symphony Hall may not compare with the splendours of, say, the Louvre in Paris or the other "second" cities which have a brand symbol. But Birmingham Marketing Partnership and Siegel and Gale agree that without the cultural and commercial qualities of Birmingham, the creation of the brand would have been a waste of time. "They realised they had the product; now they've got the expression of it," says Day.

Peperami is a bit of an animal, but it has not always been that way. It started as a rather sad salami stick with sluggish sales; by 1989 the company had almost died completely, when it was withdrawn in its old formulation because of a salmonella scare.

Then, last year, advertising agency Still Price Lintas produced a £2m advertising campaign for Peperami's manufacturer, Unilever subsidiary Van den Bergh Foods. An animated Peperami popped up on the TV screens, together with the catchphrase, "It's a bit of an animal." Which bit was not specified, but the character got the attention of audiences, particularly the young males at which the manufacturer was aiming the product.

The advertising campaign resulted in a 35 per cent increase in the volume of sales, and in 1992 the retail value of the brand reached £22.5m in the UK. A small bit of advertising, it seems, is worth its weight in gold.

Justifying the expense of a national advertising campaign will hardly have been difficult for Simon Turner, Van den Bergh's marketing director. He estimates that the first campaign accounted for at least a 25 per cent increase in sales; the other 10 per cent would have come from changes in distribution and the way the product was displayed.

But for other marketers, who are only too aware of the way finance directors tend to lop budgets during a recession, it is not always so straightforward to develop a convincing case for spending on advertising. Evaluating its effectiveness is not always easy and there are still clients, as well as agencies, who rely on instinct and a prayer.

Says Janet Hull, director of advertising effectiveness at the Institute of Practitioners in Advertising: "All of us have cases where gut-feel has ruled." The IPA is planning an education campaign intended to train the agencies' and clients' sophistication in this area.

Hull emphasises that it is not just about the product being measured from the outset. For example, advertising of a new product would be expected to lead to a sharp increase in trial by consumers; for a well-established brand, the aim might be to bring it up to date or broaden its reach; for a mature brand, success might be limited to slowing the rate of decline.

An illustration of how advertising can add value to a new product is provided by the campaign surrounding the launch of the Volkswagen Golf Mark II in 1984. The usual cycle of car launches is that a new model - unless it is truly innovative - has an advantage in the market for, at most, about three years and is then superseded by another



From sad salami to 'a bit of an animal': Peperami's £2m campaign was the main factor in a 35 per cent rise in sales volume

Gambling on a gut-feeling

Diane Summers explains why spending substantial amounts on advertising is not always easy to justify

Volvo's aim with the Golf Mark II was to use advertising to extend the initial advantage beyond the three-year mark. It had to do this without the bonus of the new car being particularly innovative - indeed, the motoring press expressed disappointment that the new model was conservative.

Following the highly-acclaimed campaign by agency BMP DDB Needham, Volvo ran in eight months on television between 1985 and 1989, market share did, indeed, carry on increasing for six years, dipping in the seventh because of supply problems. The ads, explains BMP DDB Needham, were centred on the driver of the car, rather than the car itself, "breaking the product-focused rules of the industry".

According to VW, an advertising outlay of £10.9m during 1985-89 produced extra sales of nearly 37,000 cars and additional gross profit of about £20m. Research confirms that these extra sales did not result from lower prices, lack of competition or improved distribution.

The case for the part advertising had to play in the sustained sales of the car was set out in 1992 in a

prize-winning submission for the biennial advertising effectiveness awards, which are run by the IPA, though largely judged by representatives of industry. The closing date for this year's awards is June 1 - Van den Bergh and Still Price Lintas plan to enter Peperami.

The overall winner of the IPA awards was another campaign by BMP DDB Needham, this time for the National Dairy Council which was trying to reverse the sharp decline in demand for doorstep deliveries of milk. The success of the campaign demonstrated the potential effectiveness of advertising when a mature market finds itself under pressure.

In 1980, nearly 90 per cent of households had milk delivered; just 10 years later, social and demographic changes, but also of all, fierce price competition from supermarkets, forced the figure down to 10 per cent. Milk deliveries were losing 1m customers a year and it was estimated that, if the trend continued, there would be nothing left of the market within 12 years.

The advertising agency rejected the idea of trying to recruit new customers and concentrated instead

on those who were on the brink of cancelling deliveries. The beginning of the slippery slope towards the door was to be the point where consumers started to buy some of their milk, perhaps at the supermarket, from the supermarket. These consumers were targeted with TV ads which focused on the convenience of having milk delivered, rather than carting it home.

From January 1990 to April 1991, the milkman's share of the market declined in an average of 0.43 per cent share points per month; from May to December 1991, which coincided with the advertising campaign, there was a decline of just 0.01 percentage points. It was established that no other factors were behind the stabilisation in sales.

The judges of the effectiveness awards concluded: "The future for home delivery, the advertising monies spent to date by the industry have been paid back handsomely." As Hull points out, marketing directors armed with this proof - only possible to provide when measures of effectiveness are built in to a campaign - will be the best-equipped to fend off the finance director when times are tough.

Good ad for the industry

Satchi & Satchi, the beleaguered advertising agency, can take some comfort from figures due to be published tomorrow in Campaign, the advertising industry journal.

Satchi has lengthened its lead over all UK agencies, with a 16 per cent increase in billings for 1992. This year has been achieved at the same time as a 3 per cent cut in staffing.

Unfortunately the performance is not matched by the agency in the US, where Scott, chief executive of the group, is wrestling with the economy and attempting to attract new business. Just days ago it was disclosed that Bob Kennedy, the former US head of Satchi, had received a £4m pay-off after just a year in the job.

Overall, the Campaign figures show significantly higher billings for UK agencies, says the journal, advertisers' growing confidence in the economic recovery. The increase, as measured by the Register-Meal tracking group, was 11 per cent during the year.

In second place, behind Satchi, comes Ogilvy & Mather, part of the WPP group, with a 6 per cent increase to £197m. J Walter Thompson, also part of WPP, slipped this year from second to third place in the billings league, with a 5 per cent drop in 1992.

Abbott Mead Vickers climbed from eighth to fourth position, with a 25 per cent increase in billings. Other strong performances during the year were from Kevia Morley Group (up 51 per cent); Butterfield Day Devito Hockney (up 75 per cent); and Howell Henry Chaldecott Lary (up 72 per cent).

Satchi was not the only agency to achieve a productivity increase last year: across the top 30 agencies, productivity increased by 15 per cent from billings per head of £250,000 in 1992 to £287,000 last year.

Diane Summers

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Northern exposure for the unskilled



BOOK REVIEW

In 1930s Britain, a highly qualified professional such as a university professor earned seven times the average wage and probably employed two full-time servants. Now he or she might be about to lose the average wage and might employ someone in clean work a week.

Part of the reason for this disturbing trend in that levels of inequality in the developed world not expected to be re-established as a result of economic convergence between rich and poor countries.

For much of the period since the second world war there has been a steady increase in the income of all citizens in the developed world. Though there have been large differences between the pay of the top 10 per cent and the rest, the gap has not widened with everyone on board.

Adrian Wood believes that the rich and the poor in developed countries are now in different boats, one rising and one sinking. In the United States, the US labour secretary, in his book *The World of Nations*, says the dividing line is no longer between capital and labour but between skilled and unskilled.

Wood's book is part of a growing body of work on inequality, which seeks to explain the slump in demand for unskilled labour in developed economies, manifested in falling real wages for many American workers and persistently high unemployment in Europe. But what distinguishes it from the rest is that it places trade with developing countries, rather than technological change, at the heart of the explanation.

The argument is summed up by the author with typical clarity in the final paragraph: "Expansion of trade has linked the labour markets of developed countries (the north) more closely with those of developing countries (the south). The greater economic intimacy has had large benefits, raising average living standards in the north, and accelerating development in

NORTH-SOUTH TRADE: EMPLOYMENT AND INEQUALITY

Clarendon Press, Oxford
£45

the south. But it has hurt unskilled workers in the north, reducing their wages and pushing them out of jobs. Northern governments must take action to meet this problem."

Wood would deny that north-south trade has changed significantly in recent years. Instead, he argues that the south is sending raw materials to the north and the north sending manufactured goods to the south, the relationship is dominated by the exchange of manufactured goods. The north needs more intensive computers to the south and the south needs labour-intensive textiles in the north.

On the other side of the change is not appreciated. The annual value of the south's manufacturing exports to the north has increased from virtually nothing in 1950 to \$100 billion in 1990. Some would say this has had little impact on employment in the north. As countries such as South Korea (where wages have doubled in the past five years) become richer, they demand more sophisticated goods from the north. Further, although the south is a big figure, it still represents only 10 per cent of the north's consumption of manufactured goods, up from 1% per cent in 1970. Thus demand for less skilled labour in the north has only been reduced by a few hundred thousand jobs.

Wood disagrees. He says the impact of trade on labour demand in the north is 10 times greater than that created by a 20 per cent fall in demand for unskilled labour across the developed world. Further calculations, he says, have accounted for the fact that many northern companies have responded to the threat of southern competition by introducing production methods which eliminate the need for unskilled labour. The south's declining demand for labour-intensive goods has also been ignored, as have large areas of manufacturing where the

north no longer competes.

Not all of these arguments carry equal weight. The observation that northern companies have introduced computer production is a far-reaching impact on overall job levels should be conducted through such a small group.

Why, in any case, is this shift in world trading patterns occurring now? Supporters of the trade case, such as Wood, say that a large gap opened up between the developed world and the undeveloped world in the century before, and that a revolution in technology (containerisation), politics (the end of empire and the removal of trade barriers) and the rebirth of literacy rates in the past 50 years has only allowed this gap to be exploited by the south relatively recently.

Supporters of the technology case as an explanation for inequality are, just as convincingly, point to labour-saving innovations, such as robotics, which did not exist until a few years ago. Nevertheless, Wood eloquently raises the profile of trade in the debate about skills, equality and employment. He is disarmingly, he accepts that the technology argument might be equally plausible, but as a strong proponent of protectionism, his policy prescriptions remain the same.

The solutions are familiar but well argued: more help for unskilled workers to acquire skills, and income supplements for low-paid workers. The case to finance such initiatives is made by the fact that the incentive to acquire skills is not enough. The justification for intervention by governments is that it is unfair that the poorer members of northern society should suffer as a result of changes which benefit the majority. Those who suffer can also make life unpleasant for those who do not. It is preferable, says Wood, to be taxed than to be mugged.

David Goodhart

ECONOMIC VIEWPOINT

Post-communism: the rival models

By Samuel Brittan

Post-communist reform: non-meeting of minds



Real GDP	1990	1991	1992	1993	1994	1995
Czech Republic	-1.6	-14.7	-7.1	-5	2.0	5.0
Hungary	-3.5	-10.0	-8.1	-4.0	2.0	1.0
Poland	-11.0	-8.0	-3.0	-2.0	4.0	3.0
Russia	-1.0	-17.0	-18.0	-11.0	0.0	0.0
Source: OECD						

Inflation	1990	1991	1992	1993	1994	1995
Czech Republic	20	55	15	21	71	10
Hungary	25	35	25	25	25	25
Poland	95	75	45	40	35	30
Russia	5	1,500	900	0.1	0.1	0.1
Source: OECD						

obsolete military-industrial structures.

As the Japanese, which reached us that in 1949 the US imposed a rigorous IMF-style discipline on the Japanese economy, the Washington Institute for Policy Reform.

China's problem was basic development; Russia's that of restructuring

written by John Williamson, just published by the Washington Institute for Policy Reform. The book is a collection of essays, many of which go back to 1990, but it is a very timely book. It is a book that should be read by anyone who is interested in the economic future of the former Soviet Union and China.

Williamson's three slogans are stability, market reform and outward-looking reform.

He is not altogether convincing. Even 10 years on, the IMF-style discipline on public expenditure and the reform, financial liberalisation, trade liberalisation, inward investment, privatisation and deregulation.

This is not altogether convincing. Even 10 years on, the IMF-style discipline on public expenditure and the reform, financial liberalisation, trade liberalisation, inward investment, privatisation and deregulation.

dropped like red hot coal. A perfectly good alternative word is 'political economist'.

The book considers 11 countries that are regarded as successful examples of reform and which have failed. The countries covered range from New Zealand via Poland to Mexico; but neither the Group of Seven nor Russia or China are covered. The purpose is to establish the conditions required for successful reform. But most of the candidates are not dictators, and surprise transition to gradualism appear neither necessary nor sufficient.

The nearest to a common thread is political leadership. But, looked at in detail, it is a subtle commodity. The leadership of the reforming New Zealand Labour prime minister, Mr David Lange, gave rise to a nuclear-free South Pacific; this gave his successor, Mr Jim Bolger, a chance to get his act together. In Poland, the motivation of the leadership, which gave economic reform its chance, was the hope to rejoin Europe. In a different way, similar factors were at work in Malawi and Mozambique where letting leadership would go with market policies by asserting their own authority in the full members of the EU.

But I have run out of space without having had a chance to discuss an issue that causes some division among political economists of the Washington Institute. Such passionately believe that lack of adequate investment aid at make-or-buy prices has much to do with the fall of Yegor Gaidar and other Russian reformers. The IMF view is that these reforms were the price for a credible programme.

Sachs exaggerates the role of investment help in economic take-off. England, which has experienced industrial revolution, would not be a counterexample. Sachs is right in that over-investment is crucial to the political survival of the reforming governments hanging on by a thread.

If opportunities have been missed, the IMF is, however, only a minor culprit. A decision to use economic aid to sustain particular governments in Russia or elsewhere is a summit not to be made by presidents and prime ministers and their advisers. It is their duty to do it.

Social Market Foundation, 20 Queen Anne's Gate, London

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL
Fax 071 873 Letters transmitted should be clearly typed and not hand written. Fax is fastest resolution

Motives for metals group rescue

From Christopher Watson
Sir, John Craven's article (Management: "Testimony to the German system", February 18) concerning the rescue of Metallgesellschaft is very disturbing.

Were it not for the involvement of commercial banks as lenders to and investors in Metallgesellschaft, there would be no need for the \$1bn bailout so hastily arranged in recent weeks. Moreover, Mr Craven makes only the weakest justification of the company's deliverance from the liquidators by raising the uncomfortable spectre of lost jobs. He dares discuss the situation based upon economic utility since the lenders' ability to protect their secured interests as creditors was compromised by their conflicting role as shareholders.

No rational person wants to see a company fail or workers put out of their jobs, yet the rescue of Metallgesellschaft poses a basic economic and

moral dilemma. Investment banks often mouth platitudes about "free market" discipline, but when a large private company in which they hold equity is in trouble, they are quick to call for a bailout.

If Metallgesellschaft had 100 employees instead of 10,000, the number and the banks involved would be rather small. Investors too, would be Craven's so-called "creditors" in a rescue? Clearly the answer is no.

We cannot all equally enjoy the benefits of financial capitalism without the taint of favouritism and cronyism. Failure comes as readily as success. When Metallgesellschaft operates in the shadow of the state, it is not surprising that it should be rescued.

such as metals and mining, in which over-capacity severely reduced profitability in recent years.

The real issue here is not simply the rescue of Metallgesellschaft. The discussion should revolve around whether it is appropriate in the first instance for a bank to use funds raised from depositors and guaranteed by an explicit government bank safety net to finance and, in this case, replace the equity of a commercial company, particularly one that squandered its equity through reckless speculation in volatile energy markets.

Surely the politically motivated rescue is no example for the future of a healthy, healthy and transparent financial system. As Mr Craven seems to suggest, Christopher Watson, Director, The Whelan Company, 1717 K Street NW, Suite 600, Washington DC, US

Paying for consumer protection

From Maureen Watson
Sir, I run a small, independent financial advice business, with a team both honest and

perceptive. I have more than 20 years' experience in handling clients' money, yet I have to pay ever-increasing fees to Fimbra, the self-regulatory organisation for independent financial advisers in the UK, to protect the public from unscrupulous advisers. Now the power that be are getting rid of Fimbra, and the Personal Investment Authority is being set up on us with more people who know nothing about financial products joining at our feet and, you have guessed, ever increasing fees. I am 100 per cent behind consumer protection but, please, let anyone out there who can explain to me why Roger Levitt has been discharged from his 250m debts and paid a sentence of 10 hours' community service, why I, and hundreds like me, will be squeezed out of business in the next few years. How I wonder will that help the consumer? But, in any case, if you care?

Maureen Watson, Financial Adviser, 110 High Road, Loughton, Essex IG10 4HT

Wrong name for cancelled BCCI session

From Mr Jeremy Pope
Sir, In your article, "Sir Sonny had special loan" (February 16) you repeat the allegation that a session at a crime symposium at Cambridge University in 1988 on the Bank of Credit and Commerce International and money laundering "was cancelled on the directions of the [Commonwealth] secretary-general's office".

At the time of the symposium, officials of a branch of the BCCI in the US had been

convicted of money laundering. Sir Sonny Ramphal was then Commonwealth secretary-general.

Had this suggestion been referred to the secretariat, rather than simply reported, it would have been made clear that, as the case with overall responsibility for the programme at Cambridge, I should be the one to make the decision not to make the BCCI in the agenda item on such, but to give full approval for the discussion of the money laundering conviction. This in fact was the case. At that stage, there was no reason other than that conviction to have suspected that the BCCI was engaged in large-scale money and money laundering.

At no time was the question referred to Sir Sonny Ramphal, or referred to any member of the staff of his private office, Jeremy Pope, Akazienstrasse 4, Berlin, Germany

At no time was the question referred to Sir Sonny Ramphal, or referred to any member of the staff of his private office, Jeremy Pope, Akazienstrasse 4, Berlin, Germany

Smokescreen for more work by fewer

From Mr Bob Tyrrell
Sir, Charles Handy has once again produced a rare book that analyses incisively and with originality some of the key dilemmas facing modern managers. In particular, he exposes the tension produced by calls for flexible and adaptable companies and the need for a committed and effective core of key knowledge workers. He is also very persuasive in his prescription for companies suffering this tension.

However, he, like the RSA in its recent interim report on its inquiry into Tomorrow's Com-

pany, is much less convincing in explaining and justifying the call for tomorrow's company to operate in an "inclusive" way. In fact, the term "inclusive" is a smoke-screen that illuminates when applied to the management of the company community? In what sense can these "stakeholders" be described as included when many managers are, as Handy points out, applying the formula "4 x 2 x 3" (half the workforce paid twice as much to produce three times as much)?

Reconciling the conflicting between global pressure to

create more competitive companies (part of which involves having less staff) and "buried" labour costs and the welfare of the company community is one of the major moral and political challenges facing Britain. Concealing this conflict behind a warm-hearted and ultimately empty rhetoric is doing no one any favours.

Bob Tyrrell, Bentley Centre, 9 Bridwell Place, Blackfriars, London EC4V 6AY

Practise what you preach

From Mr James Hunsdon
Sir, I read with interest your article about government-sponsored guidelines for company directors (Management: "Boardrooms", February 21). They should establish the company's vision, mission and values; set strategy and structure; supervise management and be responsible to stakeholders. The chairman must ensure the board is structured correctly. Would that Britain's prime minister and cabinet did what they would be others do. James Hunsdon, Martin Dale Manor, By Broughton, Leicestershire LE12 6DT

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FINANCIAL TIMES

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Thursday February 24 1994

Trans-Alpine road traffic

One cannot help feeling sympathy with the Swiss and the Austrians. Nationals of both countries are horrified at the prospect of yet more lorries thundering through the Alps, spewing out pollution and destroying its natural beauty. Such emotions are behind last weekend's Swiss referendum, in which a majority voted to ban all transit lorry traffic through the Alps over 10 years. They also explain the tough stance currently being taken by Austria in its negotiations to join the European Union. It wants to maintain, for another 10 years, a ban on the number of EU lorries allowed to cross Austria.

The Austrians and Swiss have their hearts in the right place. The environmental damage caused by trans-Alpine road traffic must be curtailed. But the means both countries are employing to achieve this goal leave much to be desired and threaten to disrupt relations between them and other European countries.

The main problem is the discriminatory nature of the policies. In Switzerland's case, only transit traffic is to be banned. Lorries travelling within the country or between Switzerland and other countries will not be affected. The main loser will be traffic between the north and south of Europe, particularly between Germany and Italy.

Similarly, Austria wishes to keep its "eco-points" system, which limits the number of lorries allowed to cross the country. This is an environmentally-adjusted quota system: transit quotas are given to each Union country and then adjusted according to how dirty the lorries are. Again, only transit traffic is affected. In this case, a big loser is Greece.

Sticking point

Both the Swiss and Austrian approaches are causing friction with the European Union. In the Swiss case, discrimination is not the only issue. The referendum, which is binding unless repealed by another referendum, means the government will not be able to abide by the terms of an accord with the EU on lorry traffic. The EU will rightly worry whether future agreements with the Swiss government are worth the paper on which they are written.

But the Austrian dimension is

more pressing because Alpine traffic has become a sticking point in the enlargement negotiations which are near their deadline. The talks were always going to be difficult. But the knock-on effects of the Swiss referendum have made things worse. Austrians are afraid that traffic banned from crossing Switzerland will be diverted through their Alps instead.

A way must be found of reconciling the environmental concerns of the Alpine nations with the need to move goods between different parts of Europe. The obvious solution is to place a greater emphasis on rail transport. This, in turn, requires more investment in rail infrastructure and a tilting of the economic incentives so that haulage is found to be attractive to switch their goods from road to rail.

Little progress

Switzerland has made much progress in switching traffic from road to rail. Nearly 80 per cent of transit traffic already goes this way. Matters will be improved when the new SBB Gotthard rail tunnel is complete. The country also plans to link lorry road taxes to the distance they travel.

Austria, by contrast, has made little progress in improving its trans-Alpine rail infrastructure. Feasibility studies for a new Eurotunnel rail link through the Brenner pass are not yet finished, meaning completion is at least 10, and perhaps 20, years away. It is possible, though, that the Brenner link will receive a fillip as part of the European Union's trans-European networks initiative which is now gaining momentum. The European Commission is holding a meeting of Alpine states to discuss trans-Alpine infrastructure next month.

Austria's concerns, of course, cannot wait until this process is concluded. The deadline for the enlargement talks is too pressing. The Union must therefore publicly and swiftly reassure Austria that it fully sympathises with its desire to protect the Alps. But it must continue to stress that such protection must be applied on a non-discriminatory basis. Even-handedness would not only be fairer to EU countries. It would also offer greater protection for the environment.

Grandeurs et servitudes

Planning is one of the most difficult activities that any government has to engage in. The lead times involved are very long, especially when new weapons systems have to be designed, tested, commissioned and deployed, a process that can take up to 20 years. Yet defence postures have to respond to international circumstances which can change very rapidly, as the last five years have spectacularly demonstrated.

When, as in this case, the change takes the form of a sudden diminution, indeed virtual disappearance, of the main threat which a country's defences had been designed to meet, a wise government will not respond precipitately by slashing its defence budget, but will take time to assess the new situation and think through its implications. Judged by that standard, the French government has been better than most of its allies. The defence white paper it published yesterday was in fact the first since 1972, and purports to assess France's strategic priorities up to the year 2010. Even now it does not involve explicit choices about military spending: those will come in a five-year "loi de programmation", to be presented in the spring.

Unhappy memories

The contrast with the British procedure is striking. Since 1988, the British government has resisted pressure for a formal "defence review" (a phrase which brings back unhappy memories of successive rounds of cuts in the 1960s and 1970s). But that did not stop it rushing out, in 1990, a document entitled "Options for Change" - misleadingly, since instead of offering a range of options it imposed a fixed menu of cuts which were unmistakably "Treasury-driven", rather than a considered response to a new strategic situation. The inconvenience of this method was all too well illustrated yesterday when the government, introducing the third and final phase of the cuts, found itself obliged to send redundancy notices to men serving in Bosnia, a few days after it had turned down their British commander's request for reinforcements on the grounds that there are no more troops to spare.

Symbolic legacies

It does not propose either to scrap France's independent nuclear deterrent or to go back into NATO's integrated command. Thus the two great symbolic legacies of Charles de Gaulle are preserved. Yet, in a passage which certainly owes more to the present incumbent of the Elysée than to the founder of the fifth republic, it does envisage, at least hypothetically, a future when "vital European interests, understood as such by Europeans and others", may make it possible to work out a "European nuclear doctrine", and it does acknowledge NATO as "the main defence organisation", whose meetings can be attended on an ad hoc basis by French defence ministers and chiefs of staff, notably when peacekeeping or, as NATO now calls them, "peace support" operations are involved. This does doctrine catch up with and legitimise recent practice. But armies do not live by doctrine alone. Mr Aspin's Bottom-Up Review was an honest and lucid document, but congressional experts doubt whether the money will be found for forces of the size it implicitly calls for. Similarly, French economists and parliamentarians have noted that, large as it is, the French defence budget does not cover the cost of all the weapons systems now planned or in production. The real political test for Mr François Léotard, the defence minister, will come with the test of France's European commitment will come when its partners ask for the right for their companies to tender for French defence contracts, or to acquire equity in French defence companies.

Britain is Europe's telecommunications laboratory. For the past 10 years it has pioneered policies of privatising and promoting competition far in advance of the rest of the European Union. Even US companies, generally considered to have more advanced telecoms systems, regard it as a test bed for new services they may introduce back home.

Other EU states - most immediately Denmark, the Netherlands and Germany - are embarking on telecoms privatisations. Deregulation is also advancing across Europe; competition between providers of basic voice services will be allowed by 1998 in most EU states.

A sound assessment of the UK's experience is therefore important. That makes a government-sponsored study of the international competitiveness of UK telecoms infrastructure, published this week, essential reading. The study, prepared by Mr Robert Harrison of the London-based P.A. Consulting Group, is not an unqualified paean of praise, though some of the shortcomings it identifies are as much Europe-wide as British. Its findings have significant implications, however, for other countries going down the UK route.

Overall, the report ranks UK telecoms performance consistently a "good second", often to the US. It does not put the UK out in front in any field. But that may be unfair in the case of regulation, given the UK government's innovative decision to license combined cable TV and telephone operators, a move which has demonstrated the economies available from dual provision and has stimulated competition in a field - the local network - previously regarded as a natural monopoly.

The US looks set to proceed down the same road, and several US Baby Bell companies will be able to apply back home the experience they have gained investing a total of nearly \$25bn in urban cable networks in the UK.

Britain also scores well in the areas of network investment and mobile communications. In cash terms its network investment for 1990 is ranked behind the US, Japan and Germany but, after adjustments for differences in equipment prices paid by different operators, the UK's investment per line ranks second only to the US. Costs are relatively low because UK network operators boast open procurement policies. This is in part because the UK's largest domestic equipment suppliers have been sold to overseas companies in the last decade, severing old ties.

The implication is stark: the close relationships between state-owned European telecoms operators and indigenous equipment suppliers are leading operators to pay excessive

Nice benefits, what about the borders

Andrew Adonis asks if the performance of the UK telecoms industry offers an example for other countries

prices for equipment.

Similarly, in cellular communications, the UK policy of encouraging competition from the mid-1980s, and limiting the role played by BT, the former monopoly operator of fixed-wire services, has paid dividends. Penetration of cellular mobile services is far higher in the UK than in Germany, the Netherlands and France, although it still lags behind the Scandinavian countries.

Looking ahead, how well placed is the UK in the race to realise in Europe the "super-highway" vision of high-capacity networks, providing interactive entertainment and communications, trumpeted by Vice-President Al Gore in the US?

Mr Gore is determined to leave the new networks' construction to the private sector. Telecoms companies appear to be responding: several Baby Bells have announced upgrading programmes in the past few months, aiming to replace copper wires with fibre-optic cables in local networks. At least three of them - Nynex, US West and BellSouth - are also undertaking commercial experiments with fibre connected not just to businesses, but to homes, schools and hospitals.

In the UK, BT has until now appeared keener on spending sprees abroad than on upgrading its network at home - witness its \$5.3bn splash last year on a stake in MCI, the second-largest US long-distance carrier, while its UK investment was bottoming out.

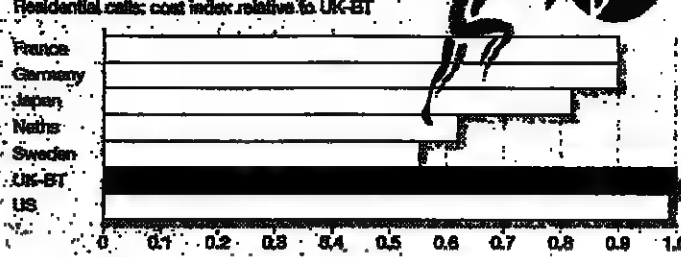
BT has claimed that a government ban on it providing entertainment services over its own network until at least 2001 made it uneconomic to lay fibre in the local network. Some observers feared the government was promoting competition in basic telephony at the expense of network modernisation.

However, Mr Alan Rudge, BT's director of development and procurement, indicated that BT might be on the verge of launching a massive programme to extend fibre to the local network. BT is coming to recognise that its future depends on developing a high-capacity network akin to that envisaged in the US. If it goes forward, it will be the largest investment programme since digitalisation, and

The UK experience

Residential prices are still high

Residential calls: cost index relative to UK-BT



Source: OECD (see page 10)

But investment is cost-effective

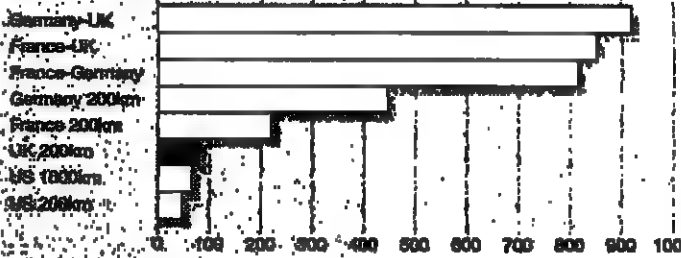
Investment, \$bn per main line; Adjusted for international prices (1990)



Source: BT

and the highest prices prevail between European countries

Comparison of leased line costs (national v international) \$/000



Source: The British Telecom

Britain one of the first European states to go fully down the local fibre route. "It's all about timescale: we might even take fibre right into the home," said Mr Rudge.

If consumers are ever to use the new "super-highways", operators will not only have to invest in new networks, but make the services affordable. The DTI study gives only cursory attention to the crucial area of pricing and the impact of competition in driving down margins that have historically been kept high in many countries, as a surrogate form of national taxation.

One study cited in the report suggests that in 1992 BT charged higher residential prices than six other large national operators (see graph), while its business prices were significantly lower than those of France, Germany, Japan and the US. However, a 1988 survey, comparing calls of set distances and charge bands between the seven countries, shows BT to be a more favourable light, although still more expensive than the Netherlands, Sweden and the US.

The comparisons, though tentative, lend weight to the argument

that competition has driven down prices. Significantly, until recently competition in the UK centred almost exclusively on the business market: Mercury, BT's sole rival until the abolition of the post-privatisation duopoly in 1991, has about two-thirds of the City of London's outgoing long-distance telecoms traffic, but only just started pitching seriously for large-scale residential traffic.

It has taken Mercury nearly a decade to take a 10 per cent market share in the UK telecoms market. Compared with new competitors in US, Australia and New Zealand, its progress has been glacial.

Differences in national regulation may account for Mercury's slow development, but the effect has been to allow BT to safeguard its margins and profits, checked only by a price cap set by OfTel, the regulator. A telling comparison can be made between BT's pricing policy and that of New Zealand Telecom, forced into aggressive, almost weekly price-cutting last summer and autumn to fend off a new competitor, Telecom New Zealand, which had gained a 10 per cent share of the long-distance market in barely two years.

Competition in Britain can achieve only so much on its own. The DTI highlights two areas where European prices are uncompetitive compared with the US.

First, on leased lines. The differential between internal long-distance and cross-border public call charges has been a long-standing grievance. But it applies also to leased lines, critical to the business market. According to the DTI study, a leased line between France and Germany costs nearly twice as much as the same line leased within either of the two countries, and about 10 times as much as a 200km leased line in the US.

Second, the cost of very high bandwidth leased lines - capable of carrying far greater volumes of data - is equally distorted. In Germany, the costs of such leased circuits can be five times as much as in the US. Mr Harrison, the report's author, said: "This difference in tariffing policy between the US and other countries means that users in the US tend to regard bandwidth as a commodity, and face a far lower cost penalty in experimenting with broadband applications."

Though benefits from liberalisation in Britain appear considerable, and may give the country a competitive edge in the EU, a clear lesson from this week's study is the limitations of liberalisation in one country. To maintain a competitive edge against the US in telecoms, England's borders must extend to the Rhine.

Safety net for pensions custodians



PERSONAL VIEW

Taken together, the following three events are rather surprising. First, about 2400m is distributed to the pension funds from the Maxwell pensions funds. The problem so far as we know had nothing to do with underfunding or with poor investment performance. Rather, the money just was not with the funds where it was supposed to be. Second, in the wake of what is surely the most serious financial scandal of recent times, the government asked a committee under Professor Goode to examine the law as it applies to pensions. The report does not propose any substantive changes in the area of safe custody and, in particular, does not recommend the use of independent custodians mandatory. Among the reasons given is that the use of custodians may "give the semblance of protection without the reality". Third, in its "Custody Review", the Securities and Investments Board says that it does not feel the case has been

made for bringing custody under the regulatory umbrella and making it an authoritative activity.

Can all this make sense? Goode is right to have doubts about the situation which commonly existing forms of custody can make to the safety of client assets. A custodian typically works under a contract drawn up by the pension fund trustees. Duties will typically include the safe-keeping of assets, their delivery or receipt after authorised transactions, and the provision of a reporting system. Such a contract will usually not require the custodian to use its judgment and discretion to protect the assets of investors but rather to follow the instruction of the pension fund trustees or their delegates. If the trustees instruct the custodian to deliver client assets to some third party, as occurred in the Maxwell case, the custodian will do it so long as this is consistent with the custody contract (which it usually will be). In contrast, our view is that the form of the contract can be altered substantially to improve protection for client property against fraud and misuse.

One of the principles of protecting investors is that those with responsibility ought to be in a position to provide compensation if that responsibility is abused. In pension funds the responsibility lies with the trustees but they are rarely able to carry out such instructions, falling that would be liable for the consequences. This would also be the effect of providing another "whistleblower" for pension funds just as Goode's proposals would do in the case of auditors. If this change were made it would be necessary to subject custodians to a "fit and proper" test and to minimum capital requirements to ensure they can meet liabilities in the event of claims against them. This, in turn, would require that custody becomes an authorised activity.

What regulation ought to focus on is the type of contract under which custodians operate

SIB does not support making custody an authorised activity and why Professor Goode does not favour mandating the use of custodians. What pensions regulation ought to focus on, however, is the type of contract under which custodians operate. It should be a legal requirement that the contract with custodians provides a duty of care to the trust fund and its beneficiaries rather than the trustee. One

implication for the Maxwell type of case would be that, if the trustees were to give instructions to the custodian which the latter considered prejudicial to the interests of pension fund beneficiaries, the custodian would be obliged to refuse to carry out such instructions, falling that would be liable for the consequences. This would also be the effect of providing another "whistleblower" for pension funds just as Goode's proposals would do in the case of auditors. If this change were made it would be necessary to subject custodians to a "fit and proper" test and to minimum capital requirements to ensure they can meet liabilities in the event of claims against them. This, in turn, would require that custody becomes an authorised activity.

We believe this approach would be more effective than Professor Goode's proposals, which would create a fund to compensate pension fund beneficiaries in the event that the assets were misappropriated. A compensation scheme will do nothing to diminish the incidence of fraud; indeed, it is nothing more than a compulsory insurance

scheme where the premiums will (almost certainly) be unrelated to the risks. Honest firms will subsidise dishonest firms, efficient firms will subsidise inefficient firms and the scheme will weaken the incentives for firms to take sensible actions on their own behalf to prevent fraud. If a compensation scheme has a role at all, it should not be the principal weapon in the current drive to protect the investor against fraud. It would be far better to give a greater role to properly regulated custodians, to let the market for custody services discriminate between good risks and bad risks and to leave any compensation scheme to cope with the few cases that slip through the net.

Julian Franks and Stephen Schaefer

The authors are, respectively, professor of finance and Esme Fairbairn professor of finance in the Institute of Finance and Accounting at the London Business School

Trading with Bruges

Few are the occasions when John Major can wait for a speech from Lady Thatcher with equanimity, particularly at an event organised by Patrick Robertson of Bruges Group fame.

One such seems set to occur early next month during a London conference entitled World Trade after Gatt - Issues for Europe and its Competitors. For a change, Lady Thatcher will be beating the drum for a cause beloved by her successor when she talks about the need for an open trading system. The conference is a first for Robertson's Taskforce Communications set up by one of Lady T's greatest admirers, Lord Parkinson.

Queuing up to listen will be Arthur Dunkel, the long-suffering Gatt director general, who oversaw the birth of the Uruguay round. So will Sir Iain Vallance, chairman of BT, who will pronounce on international telecommunications, Laurent Fabius, former French prime minister, on the reactions of his country, John Flemming, erstwhile chief economist at the European Bank for Reconstruction and Development, or multilateralism, and DeAnne Julius, British Airways new chief economist, on trade in services.

Above all, one of the heroes of the round, Sir Leon Brittan, will analyse the policies of the European

Union. So should he and, for that matter, John Major, wait with pleasurable anticipation for what their former boss will have to say?

Probably not. It would be surprising if she were not to take the opportunity to belabour the European Union for its interventionism, protectionism, et al. Trust that Robertson chap to stir up trouble again.

Scrap it

Is the Institute of Directors suffering from delusions of grandeur? Not only has it given itself a fashionable facelift by shifting its initials about, it has justified its move by saying that the new logo will be harder to forge than the old one. Now, there are letterheads that Observer might like to have access to, the Queen's, or the Chancellor's, for example. The IOD's notepaper happens not to be one of them.

Ticking trousers

Talk about red tape. A group of back-waiting to visit the Sizewell B nuclear power station in Suffolk have been asked for their national insurance numbers. Apparently, the government's health and safety regulations require compliance.

But at least the visitors can hope to keep their trousers on, unlike a German doctor who visited

OBSERVER



"We knew we'd lost the cold war weeks before the west"

Scotland's Doune power station recently. Unknown to the poor man, his trousers contained a drop of radioactive iodine used in treating a patient. Alarm bells rang and, since he was inside the plant, the regulations forbade his departing with radioactive material. He made his exit in a pair of Doune overalls.

Wobbly chair

What happened to Alan Wheatley, the former senior London partner of Price Waterhouse? Yesterday should have been his big day. Final confirmation came

that 31, the venture capital giant, is to be floated on the stock market and Tring, the budget CD company, made its stock market debut. By rights Wheatley should have been chairman of both companies.

However, Wheatley quit as chairman of 31 last April, after less than a year in the job, because 31's planned stock exchange flotation had been delayed. In October he was tipped to be chairman of Tring, a budget CD and cassette group, which was planning to come to the market.

Once again he got cold feet after Tring was hit by a string of lawsuits alleging breach of copyright.

No doubt Wheatley - a non-exec of Forté, Babcock and Legal & General - had good reasons for standing down. But if he really wants to make a name for himself as a company chairman he needs to stick with his charges through good times and bad.

Pawn cocktails

Labour's heroic struggle to win friends and influence people in the business community moved last night to the Pavilion in Soho, where a modest dinner - £20 a head - was hosted by Robin Cook, the party's irrepressible trade and industry spokesman.

Cook has agreed to become president of a new group, the Forum For Business and Industry.

The forum says it will recruit some industrial big guns and act as a sounding board for Labour's nascent industrial plans.

More practically, it will also help foot the bill for the painstaking process of constructing policy.

Forum members will be expected to cough up £500 a year to help fund activities. So far 26 recruits have signed up; who they are is currently being kept under wraps. But perhaps a policy costing only £12,500 to develop is not much to shout about.

Tiny change

Is Tiny Rowland, 76, finally bowing out of Lorrho? Reading the runes - ie Lorrho's latest annual report - one might think so. It is his usual statement and big picture at the start of the report. Retiring chairman, Rene Leclézio, has taken over the slot.

Could it be occupied next year by Rowland's joint chief executive, Dieter Rock?

For that to happen Rowland would have to be long retired.

Mistress mine

How do you win over a politically correct female arts graduate? You address her as a Spinster of Arts, of course.

Only problem is what you call her when she gets her MA...

IN BRIEF

Cost cuts save Mercedes DM1bn

Mercedes-Benz, saved DM1bn (\$690m) in costs last year as a result of a new "partnership" with its suppliers, said a director of the German car-maker. However, the achievements were not enough to eliminate the German automotive industry's cost disadvantages compared with foreign, especially Japanese, manufacturers. Page 20

Munich Re in DM700m rights issue
Munich Re, the world's largest reinsurance company, is raising DM700m (\$405m) through a deeply discounted one-for-eight rights issue. The group also announced that losses from mainstream reinsurance business in the year to June would be greatly reduced. Page 18

Mobile telecoms boost for Olivetti
Shares in the Olivetti computers and office equipment group rose sharply yesterday as investors reacted to its prospects of running Italy's second mobile communications network. Page 18

McDonnell Douglas hits acquisition trail
McDonnell Douglas, the US aerospace group, is seeking acquisitions to strengthen its core defence aerospace activities. "Our improved financial strengths means we can be a buyer again. That was not the case two or three years ago," said Mr John McDonnell, chairman. Page 20

CU rises to £211m
Commercial Union, the largest of the UK's composite insurers, underlined the recovery in the general insurance market by posting pre-tax profits of £211m for 1993, compared with £24m (\$35m) last time. Mr Peter Foster, general manager finance, said the improvement was "substantially" due to rate increases. Page 23

Hanson prices its US sale
Hanson is to receive \$20m from the flotation of Bessner Homes USA, which was priced yesterday, and the sale of property in Hawaii. Page 23

Wembley to sell assets
Wembley, owner of the famous London stadium, is expected to sell two of its largest assets this week in the US to comply with a banking deadline to cut borrowings by £40m (\$65m). Page 24

A watching brief on Turkey

Istanbul has begun to claw back losses seen since the start of the year, although its volatility was reflected in a 5 per cent decline this week. With recent selling led by domestic investors, International Investors have been keeping a close eye on developments. Mr Barton Biggs, Stanley's director of global strategy, reckons the time has now come to re-enter the Turkish equity market. Back Page

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Chief changes

FRANKFURT (DM)		PARIS (FF)	
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947
Deutsche	947	Deutsche	947

New York prices at 12.30pm

LONDON (pence)		Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625
Car's Milling	200	Scottish Radio	625

Foreigners may buy Hungarian power

By Nicholas Denton in Budapest

The Hungarian authorities yesterday cleared the way for foreign groups to acquire up to 100 per cent of the country's regional power distribution companies and conventional power stations, in eastern Europe's first electricity privatisation.

The five regional electricity companies (Recs) are capitalised at Ft240bn (\$2.3bn), and the non-nuclear power generators are worth roughly Ft154bn, making this potentially the biggest privatisation so far in the region. Interest in the Recs is expected primarily from Electricité de France, Germany's Bayernwerk and other west European utilities. Last year they made offers in a tender which was cancelled. Then only 15 per cent stakes in the distributors were offered.

AV RT, the state holding company, advised by London-based J Henry Schroder Wagg, said it had decided to structure the industry on the UK model, separating distribution, transmission and generation. Mr Lejos Csop, AV RT chief executive, hoped to issue the first shares for sale in April or May with a view to completion in the autumn.

The holding company said it planned to maintain 50 per cent ownership of the industry, based on nominal capital structure. To this the government would control at least the nuclear power stations and the transmission grid.

Although foreign investors would have the theoretical right to take full control, the advisers cautioned that it was more likely that they would take "significant" stakes with the promise of management control. A "significant stake" is understood to be at least 30 per cent. Other tranches would be reserved for employees, partial privatisation and smaller investors.

The \$875m privatisation of Malm, the Hungarian telecoms company, is regarded as the precedent. Deutsche Telekom of Germany and Austria of the US own 30 per cent of Malm but the western consortium has a decisive vote on Malm's operating committee.

The timetable depends on the enactment in March of an electricity bill before the Hungarian parliament and subsequent price regulation. Mr Csop said that a price rise of 10 per cent was needed to provide an adequate return on investment.

Britain's second biggest bank showed the pressures on high street banks' lending business, even though non-interest income was boosted by capital markets and foreign exchange trading, as well as by heavy sales of life insurance policies.

Although pre-tax profits surged to £288m from £267m in 1992, the trading surplus of income over expenses rose only 9 per cent to £24m, against £22m. Lord Alexander, NatWest chairman, said

the going has been a lot tougher in the UK branch banking operations, which returned to a profit of £180m, compared with a £137m loss. He anticipated that lending would "remain subdued for some time."

Net interest income fell by 2 per cent to £3.68bn, partly because the net interest margin on assets narrowed from 3 per cent to 2.8 per cent. Increased competition for domestic savings contributed to the fall in the margin.

The return on ordinary equity rose to 10.8 per cent, against 9 per cent, although the bank's stated target is 17.5 per cent. Lord Alexander said the return on equity was inadequate. The

bank was confident that it could reach its target rate, but it might have to diversify reducing that target if UK inflation and interest rates remained low.

The most profitable business sector of the bank was NatWest Markets, its corporate and investment banking arm, which made a profit of £458m, against £222m. There were record profits in capital markets.

Life, the life insurance subsidiary, contributed £80m to profits, while Lombard North Central, the assets and personal finance arm, increased profits to £178m.

NatWest raised its total dividend by 6 per cent to 18.5p, with a final payout of 12.1p, up from 11.375p. Earnings per share advanced from 10p to 35p. Lex, Page 16

Contracts to be renegotiated despite cutting of equity link

Honda keeps Rover projects

By Kevin Done, Motor Industry Correspondent

Honda, the Japanese carmaker, intends to continue its current projects with Rover Group, despite planning to sever its equity link with the UK concern.

But it has told BMW, the German carmaker which is acquiring Rover from British Aerospace, that it wishes to renegotiate all Honda/Rover contracts.

Honda is expected to seek a significant increase in its licensing royalties and components prices in return for continuing the series of agreements which underpin more than two-thirds of Rover's current car production. The renegotiation would involve the Rover 200, 400, 600 and 800 series and threatens to reduce the profitability of the Rover business. Honda supplies around 8 per cent of Rover's materials and components.

It is understood that Honda's assurance that it intended to continue all "present and presently planned projects" was given by Mr Nobuhiko Kawamoto, Honda president, when he met Mr Bernd Fischer, BMW management board chairman, last Monday. Publicly Honda has said only that it intended to withdraw from its equity link with Rover operations.

The assurance appears to calm fears that the BMW takeover of Rover could lead to significant disruption of production at Rover's UK plants. BMW is paying £200m (\$1.2bn) for 80 per cent of Rover, and assuming Rover net debt of £200m and off-balance sheet funding of £700m.

BAe lifts payout on lower losses

By Paul Taylor in London

British Aerospace yesterday reported a sharply reduced £267m (\$426m) pre-tax loss for 1993, reflecting lower exceptional costs together with a return to profits at the operating level. The pre-tax loss, which compares with the group's record breaking £1.2bn deficit in 1992, was struck after £208m of exceptional charges including a further £250m provision to cover potential losses on aircraft financing leases. The 1992 results included £1bn of exceptional charges.

Despite the continued losses, the board signalled its confidence in the future by proposing an increased final dividend of 9p (4p) making 13p for the year, up 19 per cent. The group's shares closed up 9p at 540p.

Mr John Cahill, BAe's outgoing chairman, said 1993 had marked "a turning point" with real progress made towards re-focusing the group on its strengths in defence and aerospace, including the recently announced sale of Rover Cars to BMW.

Over the past year BAe has also sold its Corporate Jets business and the Ballast Nedam group of construction companies. Mr Cahill, who is stepping down after only two years of his five-year term and will be replaced by a part-time non-executive chairman, Mr Bob Bauman, said BAe "has made the culture change from a 'cost plus' to a 'cost conscious' company."

Excluding provisions, the group posted a £225m operating profit compared with a £25m loss the previous year on sales which increased by 7.85 per cent to £10.8m.

The turnaround at the operating level was led by the motor vehicle operations which turned a £40m loss in 1992 into a £58m profit last year on sales which rose by almost 17 per cent to £4.3m.

The other highlight was a halving of the losses on commercial aircraft operations which fell from £287m to £128m on sales which grew to £1.58bn (£1.46bn).

Mr Dick Evans, chief executive, said that despite the stalled talks with Taiwan Aerospace over a regional aircraft joint venture, the main objective of the regional aircraft operations continued to be to position both the Jetstream and Avro businesses into international groupings to reduce risk and enhance market access.

Mr Evans added that it had been "a good year" for Airbus in which BAe has a 20 per cent stake. He said the European aircraft manufacturer moved into profit in the 1993 second half helped by a richer mix of sales.

The core defence operations turned in another solid performance contributing £348m (£262m) to profits on flat sales of £3.96bn (£4bn) while increasing their order book by £1.7bn to £2.8bn.

Interest charges increased from £198m to £188m, including £30m of interest cost on exceptional provisions. After tax of £8m (£272m) and minorities of £17m (£41m), the net loss was £214m (£288m). However the larger than expected £338m operating cash inflow enabled BAe to end the year with reduced net debt of £1.65m (£2.77m) representing a saving of 9.9 per cent. Shareholders funds fell to £3.51m (£1.78m). Lex, Page 16



Nobuhiko Kawamoto, president: Honda wished to continue all 'present and presently planned projects'

The German assurance also means that Honda will press ahead as planned with the HH/Theta project to develop a new generation of cars to replace the Rover 200/400/Honda Concerto sister cars.

This project is well advanced, and the Honda version of the new car is due to enter production in the autumn at the Japanese carmaker's plant in Walsley. Rover will start production of its version of around £100m to Honda.

BMW's purchase of Rover is expected to be completed shortly after a meeting of BAe shareholders on March 15.

new car range - the most important volume car in the Rover line-up - and any delay or postponement would have highly disruptive.

While Honda is expected to adopt a tough stance in the contract renegotiations, BMW will be able to use the lever that the Rover business is also a very profitable part of the Japanese carmaker's worldwide operations.

It is estimated that the Rover business contributes pre-tax profits of around £100m to Honda.

BAe said yesterday that the Rover vehicles business had achieved a £128m turnaround in 1993 at the trading level before taking into account exceptional items. Rover's profit before interest, but including exceptional items, rose to £58m last year from a loss of £40m. The Land Rover four-wheel drive vehicle operations contributed £128m to profits.

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Lorho four to receive £2.4m

By Roland Rudd and Robert Peaton in London

Payments totalling more than £2.4m (\$3.5m) are being paid to four Lorho directors, aged between 64 and 77, who are leaving the international trading group's board.

In a highly unusual compensation package, the company is asking shareholders to approve payments of £773,624 each to Mr Paul Spicer and Mr Robert Dunlop, both deputy chairmen, aged 64 and 68. Meanwhile, the 74-year-old chairman Mr Rene Leclercq will receive £739,000 (£491,000) and £120,000 in other payments. Mr Peter Youens, 77, gets £300,000.

The payments are bigger than each director's one-year contractual entitlement because no director can be removed from the board without the unanimous consent. In other words, a director can only be removed with his consent.

Lorho's accounts, published yesterday, also disclose that the group's 76-year-old founder and joint chief executive, Mr Tiny Rowland, who plans to retire, received remuneration last year totalling £1.63m (£1.85m).

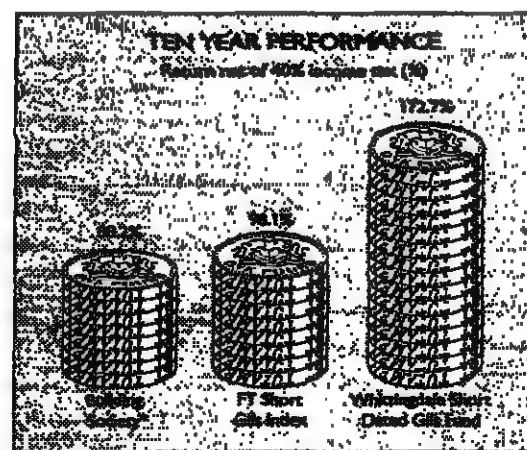
The payments to the four directors are bigger than expected because each will remain a director of a Lorho subsidiary until December 31, 1994. Their remuneration for these directorships is part of their packages.

Mr Dieter Bock, joint chief executive with Mr Tiny Rowland, believes the payments are justified because it gives him control of the board. The four are closely identified with Mr Rowland, who has resisted some of Mr Bock's plans to transform Lorho into a more orthodox company.

A spokesman for Mr Bock said: "There is nothing to explain about the payments which represent two years' salary. The four will remain directors of a subsidiary they have been closely identified with."

Lorho's institutional investors have already indicated to Mr Bock that they will support the compensation arrangements. One of the company's biggest shareholders said: "Lorho is proposing to pay out a huge amount of money to persuade old directors to step down when the retiring age of directors at most companies is 65. However, in these circumstances we believe it still represents good value for money."

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INTERNATIONAL COMPANIES AND FINANCE

SMH advance slows to 7% as sales remain flat

By Ian Rodger in Zurich

SMH, the leading Swiss watchmaking group forming a joint venture with Mercedes-Benz of Germany to build an environmentally friendly city car, reported 1993 net income of SF144.4m (\$297.2m), up 7 per cent on 1992.

The firm was much weaker in 1993 and 1992 when its group, known best for its Swatch watches, recorded a 32 per cent and 64 per cent respectively. Sales last year were flat at SF2.86bn.

The firm described the results as "favourable" and said they were achieved in spite of currency fluctuations and largely unchanged end-user prices in the currency markets.

The directors proposed to

dividends from 18 per cent of net value to 20 per cent. In SMH, which revived the watch industry in the early 1980s, been highly volatile recently as growth potential of the watch industry and other ventures, such as Swissi telephones, faded.

Also, the withdrawal in December of Mr Stephan Schmidheiny, a Swiss financier, from the group holds the controlling shareholding in SMH, unserved investors.

For a long time, there has also been uncertainty about the so-called "Swatchmobile" project. Mr Nicolas Hayek, SMH chairman, had long talked about launching a revolutionary small, environmentally friendly car that SMH had

developed. Prior to reviving SMH, he spent most of his time as an independent consultant to the automotive industry.

He saw the car as an "emotional product," much like a watch, and felt that his experience of both the car and watch industries qualified him to make it a success. However, an attempt to form an alliance with Volkswagen to build the car collapsed last year.

Mr Hayek has kept details of the project secret, but according to various reports, the Swatchmobile will be a long and a hybrid petrol and electric engine.

News of the venture with Mercedes has pushed up SMH shares. In the past two months, the share price has risen to SF11.00, from SF9.00.

Banesto rescue calls for equity dilution

By Tom Burns in Madrid

Banesto, the ailing Spanish financial group, is to call an AGM on March 28 at which shareholders will be asked to accept a considerable dilution of their equity as part of a rescue plan.

A company spokesman said that Mr Alfredo Saenz, the chairman who supervised the rescue with the Bank of Spain and the main domestic banks, was "reasonably confident" that he would obtain sufficient backing for the plan among the 10,000 shareholders next month.

However, Mr Saenz could face opposition from Mr Mario Conde, Banesto's former chairman who was replaced with the aid of the directors when the authorities intervened at the end of last year, and from a number of ex-members of the bank's board.

Mr Conde and the former board could control up to 10 per cent of the bank's share capital. The most controversial suggestion to the plan is a 43 per cent write-down of the nominal value of Banesto's shares from Ptas700 to Ptas400, to help absorb over-valued assets estimated at Ptas605bn (\$4.3bn).

The spokesman said there had been "ample discussions" with the Spanish government, which owns nearly 8 per cent of the bank's equity, but it was still not certain whether Mr Saenz could count on the government's support.

If the AGM accepts the plan, Banesto's share value, which is financed by the Spanish banks, will inject Ptas180bn fresh capital into Banesto in the form of a share placing, paying the new nominal value of Ptas400 a share.

The placing will make the government fund the owner of nearly 75 per cent of Banesto's reconstituted capital, and the fund will subsequently auction its rights to a strategic domestic buyer - either an individual bank or a pool of banks.

Mobile telecoms boost for Olivetti

By Haig Simonian in Milan

In the Olivetti computers and office equipment group rose sharply against the trend yesterday as investors reacted to its improved performance in running Italy's second mobile communications network.

Olivetti jumped 1.5 per cent to close at 1,100. Following this, one of the three bidders for the cellular licence, was joining forces with the Olivetti-led Omnitel consortium.

The move by Pronto Italia, an alliance of Germany's Mannesmann and Pacific Telesis of the US with a group of Italian firms and telecommunications companies, to bid for the licence, was a two-horse race.

The other bidder is Unitel, a consortium combining Fiat, Mr Silvio Berlusconi's Fininvest media empire and Vodafone of the UK. In January, Extra, the fourth serious bidder, submitted by subsidiaries of the state-controlled

Eni energy and chemicals firm, joined forces with Unitel. Pronto Italia's decision has been seen as a boost for Omnitel, which has been pushing strongly for the licence. Italy is now Europe's third largest cellular communications market after the UK and Germany, with about 1.2m subscribers.

Demand might have increased faster had Italy's anti-monopoly authorities not stopped the state-controlled telephone utility from soliciting new subscribers.

Italy's monopolies law and started experimental services with a system based on the new Europe-wide GSM digital network standard when it was told not to solicit for GSM business.

The bid followed a European Union ruling demanding an end to state monopolies in mobile communications and the introduction of private competition. After such delays, the decision to bid

Slp's monopoly is now moving ahead in earnest.

The latest jockeying for position among the contestants comes ahead of a March 1 deadline for final proposals. Bids will then be put to the team of consultants and bankers commissioned by Italy's posts ministry to assess the plans. A winner is expected to be named by the end of April.

That deadline is by no means certain, however. Should a choice not be made in time, the prospect of a new government after the March 13 general election could tempt the existing government, which will stay in power until a new administration is sworn in, to put off a decision. Postponement has the merits of choosing a winner in a political minefield given the prestige and political clout of the companies involved.

Mr Maurizio Paganò, the posts minister, indicated earlier this month that a choice could be made before the end of April if ministry specialists found that

the bid was patently superior to the others. A finely-matched contest on the other hand, would make the decision much harder, he implied.

Analysts are unable to pinpoint a clear front runner in either technological or financial grounds. Although each of the bidders has tried to distinguish itself from its rivals, they have stressed their avant-garde technology, experience, financial muscle and marketing and distribution skills.

However, this apparent focus on Omnitel does leave Unitel entirely down out. Within minutes of the news, it responded by announcing a deal with IBM's Italy-based regional headquarters to develop and use special IBM software for its new network. Although IBM is not taking a stake, the association of such a prestigious name with Unitel was seen as a speedy attempt to limit the damage of the surprise Pronto Italia-Omnitel alliance.

SKF posts return to the black

By Christopher Brown-Hume in Stockholm

SKF, the largest maker of ball and roller bearings, signalled it had turned the corner in better times yesterday when it announced its 1993 quarterly operating profit for the year and sharply reduced losses for 1993.

The group made a 50 per cent profit after financial items in the last three months of the year, reversing a SKR1.42bn deficit in the same period. This reduced losses for the full-year to SKR889m, compared with SKR1.77bn in 1992.

The group predicted a profit for 1994, helped by improving market conditions and the ben-

efit of cost-cutting. It noted that the European market, which accounts for 60 per cent of sales, was picking up, though the Japanese and French markets remain weak.

The weaker krona helped the group to raise 1993 sales by 10 per cent to SKR2.1bn, from SKR1.9bn. Adjusted for disposals and currency factors, sales fell 4 per cent because increased demand for the group's products in North America and the Asia Pacific region was unable to offset weak trends in Europe.

The group was badly hit by the downturn in Europe's car industry, its most important customer segment, although it noted that its own sales fell less than the overall in per

cent decline in the sector. At the operating level, profit amounted to SKR1.18bn, compared with a SKR1.18bn loss in 1992. However, financial losses amounted to SKR1.42bn from SKR1.77bn in 1992.

The group's main bearings and unit roller losses sharply to SKR1.2bn as sales rose to SKR2.7bn from SKR2.7bn. There was also a reduced deficit at Oyako Steel, where losses fell to SKR351m from SKR424m despite a 6 per cent drop in sales to SKR2.89bn.

The loss per share before extraordinary items was SKR5.70, compared with SKR6.70 in 1992. If the AGM accepts the plan, Banesto's share value, which is financed by the Spanish banks, will inject Ptas180bn fresh capital into Banesto in the form of a share placing, paying the new nominal value of Ptas400 a share.

The placing will make the government fund the owner of nearly 75 per cent of Banesto's reconstituted capital, and the fund will subsequently auction its rights to a strategic domestic buyer - either an individual bank or a pool of banks.

If the AGM accepts the plan, Banesto's share value, which is financed by the Spanish banks, will inject Ptas180bn fresh capital into Banesto in the form of a share placing, paying the new nominal value of Ptas400 a share.

Munich Re to raise DM700m

By David Waller in Frankfurt

Munich Re, the world's largest reinsurance company, is raising DM700m (\$397.7m) through a deeply discounted one-for-eight rights issue. The group said funds from the issue would be used to strengthen its financial position.

While announcing the issue, Munich Re predicted losses from reinsurance business in 1993 would be reduced. This would enable last year's dividend of DM11 per share to be matched, Munich Re said. Last year's underwriting loss was DM1.27bn from

DM1.12bn but after increased income, net earnings climbed to DM287m from DM278m. Premium income rose to DM1.12bn from DM1.05bn.

The new shares are priced at DM800, a discount of about 10 per cent. The shares closed at DM820 on DM200 yesterday.

Each new share comes with a warrant attached and four of them will allow the shareholder to subscribe for one further share.

This would enable last year's dividend of DM11 per share to be matched, Munich Re said. Last year's underwriting loss was DM1.27bn from

Portuguese bank falls 42% to Es8.1bn

By Peter Wise in Lisbon

Banco Portugues de Investimentos (BPI), Portugal's leading investment bank, registered a 42 per cent drop in consolidated net profits last year compared with 1991, to Es8.1bn (\$1.1bn).

Mr Artur Santos, BPI president, attributed the fall in profits to a 30 per cent reduction in the margin between loans and deposits, and a substantial increase in provisions from Es3.8bn in 1992 to Es5.3bn last year.

Jyske Bank plans to resume payouts

By Hilary Barnes in Silkeborg

Jyske Bank, Denmark's fourth largest bank, is planning to pay a dividend of DKK2 per share for 1993 after reporting a net profit of DKK433m (\$65.73m) compared with a 1992 loss of DKK182m. No dividend was paid in 1992.

Financial income increased strongly to DKK1.82bn, boosted by

year's increase in the value of bonds and shares.

Assets were stable at DKK1.46bn, while bad loss provisions were cut to DKK144m from DKK250m. Operating profit, before extraordinary items, was DKK181m, a return of 15.8 per cent on equity, against a 1992 loss of DKK179m.

The bank began new ground for disclosure by Danish banks

by publishing the accumulated sum of its provisions. The accumulated DKK1.7bn, or 4.8 per cent of assets and guarantees, while non-performing assets were DKK1.2bn, or 3.1 per cent of assets and guarantees.

The balance sheet total was DKK1.82bn at the end of last year and capital adequacy ratio 10.9 per cent, including an 8.1 per cent tier 1 ratio.

UK banks to sell third of stakes in 3i

UK banks are aiming to sell about one third of the shares they own in 3i, Europe's largest supplier of venture capital to unquoted companies, the group announced yesterday.

Richard Huxley in London. Mr Erwen Macpherson, 3i chief executive, said the sale would raise up to £300m (\$730m).

Background, Page 22

Swedish forestry group moves ahead

By Hugh Carnegie in Stockholm

AssiDomän, a newly formed Swedish forestry group, is to be partly privatised next month, yesterday reported a 1993 profit after financial items of SKR983m (\$124m), more than the SKR1.1bn loss of 1992.

Up to SKR9bn through an offering of 40 per cent of the company, AssiDomän, formed at the start of this year from the two companies Assi and Domän, is the fourth-largest Swedish forestry group and one of Europe's top 10. It is to be sold to a bid by Swedish forestry group, Nob, following completion of the partial

privatisation. Analysts said the result was ahead of previous expectations of a profit after financial items of about SKR700m. Turnover of SKR1.1bn was 9 per cent ahead of the 1992 loss of SKR1.1bn. AssiDomän included an extraordinary charge of SKR791m, as well as a pre-tax profit of SKR192m, compared with a loss of SKR141m in 1992.

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INFORMS
No. 268.293.448 savings shares converted, consequently leaving No. 21.706.552 savings shares still in circulation, representing less than 8% of the savings shares originally issued.
It follows that Credito Italiano's capital after February 11, 1994, is made up as below:

- No. 1.578.293.448 ordinary shares
Nominal value Lit 100
- No. 21.706.552 savings shares
Nominal value Lit 500 each

totalling No. 1.600.000.000 shares, with a nominal value of Lit 100 billion.

Milan, February 17, 1994

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Fletcher Challenge sharply up

By Terry Hall
in Wellington

Fletcher Challenge, the New Zealand-based forestry, construction and engineering company, yesterday reported sharply higher group profits for the six months to end-December as a substantial restructuring led to exceptional gains in revenue.

Consolidated group pre-tax profits rose to NZ\$442m (US\$256m) from NZ\$276.5m in the same period last year, on turnover down 13 per cent to NZ\$4,313m from NZ\$4,948m. Earnings per share were up to 35.3 cents from 29.9 cents.

The restructuring included a series of asset sales and the partial sale of the company's forestry division, which led to abnormal gains of NZ\$300m.

Mr. Hugh Fletcher, chief executive, said that in the half year the company finalised five major sales, raising NZ\$2.4bn, although payment for a number of these items was not received during the period.

Fletcher Challenge floated the former stock and station agent Wrightson, and its retail property company, St Lukes, on the New Zealand stock exchange. Various Canadian assets were floated, and the company also sold its interest in Fletcher Challenge Canada and completed the sale of Methanex, the world's largest methanol maker, to Canadian interests.

But immediate prospects for cash flow and earnings were difficult, reflecting problems in world commodity products.

Sir Ron Trotter, chairman, said half-year earnings were in line with expectations - the success of the restructuring had been offset by deteriorating prices in many of the group's international product markets. He expected operating profits to be slightly higher in the second half.

Sir Ron said that the restructuring had led to an improvement in the balance sheet, cutting the company's debt-to-equity ratio to 42.5 per cent from more than 60 per cent 18 months ago.

The group's earnings after tax, excluding abnormal gains, were NZ\$142m compared with NZ\$84m. Earnings per share were NZ\$1.53.

Sir Ron said future dividends will carry full imputation for New Zealand residents, who will receive a tax-free dividend of 62.5 cents a share, and 3 cents for each Forestry Division share.

The restructuring has created three sets of financial results, with the formation of two subsidiaries, Fletcher Challenge Ordinary Division and Fletcher Challenge Forestry Division, which have their shares listed in New Zealand, New York, London, Australia and elsewhere.

Two Anglo-Dutch groups have announced plans for joint ventures in India.

Royal Dutch Shell, the Anglo-Dutch oil concern, is returning after an absence of 17 years with a joint venture for the production and marketing of lubricant oils.

Shell, which left India in response to Mr. Indira Gandhi, the former prime minister's antitrust economic policies, is taking a 51 per cent stake in a Rs1.5bn (US\$11m) venture with Bharat Petroleum, the Indian state-owned oil company.

Shell brand products went on sale yesterday at 234 garages in northern and western India. The company hopes to expand across the country and estimates the Indian market for lubricant oils to be worth Rs40bn a year.

Other international oil groups which have taken advantage of the government's economic liberalisation to re-establish themselves in India include Mobil and Pennzoil, the US groups.

Hindustan Lever, the Indian subsidiary of Unilever, the Anglo-Dutch consumer products group, yesterday announced a 50-50 joint venture with Kimberly-Clark of the US, to manufacture personal care products in India.

Kimberly-Clark Lever the new company, will invest \$10m in a plant in the state of Maharashtra to manufacture disposable nappies and feminine care products. The plant will employ 100 people and go into production in 1994.

Hindustan Lever said the company would use its Indian sales force to market the new products, with Kimberly-Clark contributing its brand-name and technological expertise.

India's burgeoning middle classes provide an untapped market for personal products, which are still considered luxury items, and not the necessities they are in the West. The opening up of the economy has widened the market, giving Indian consumers a choice for the first time in 40 years.

Group pre-tax profit rose to NZ\$407m (US\$241m) in the six months to end-December, up from NZ\$276.5m in the same period last year. Operating profit rose to NZ\$142m from NZ\$84m.

Operating profit increased by NZ\$121m to NZ\$142m, as depreciation rose by NZ\$14m to NZ\$154m.

Mr. Arild Ingstad, president, said the result was acceptable but not satisfactory, and noted that the plastics division is operating at a loss due to high costs for equipment.

Shell and Unilever in Indian joint ventures

By Stefan Wagstyl and Shiraz Siddiqui in New Delhi

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Pioneer pushes ahead to A\$73.6m at halfway mark

By Nikki Tait in Sydney

Higher first-half profits from its core building materials and products division offset lower earnings from petroleum refining at Pioneer International, and allowed the Sydney-based group to report a 15.3 per cent increase in after-tax profits in the six months to end-December.

Pioneer said that it made A\$73.6m (US\$45.2m) in the period, compared with A\$63.5m previously, on sales of A\$2.94bn, against A\$2.65bn.

Operating profits were little changed overall, at A\$159.4m compared with A\$156.5m a year earlier.

However, this conceals a sharp improvement in the building materials and products business, where earnings before tax and interest rose by 45 per cent, to A\$120m.

Major contributions came from Australian interests, at A\$67.5m up 44 per cent, Europe, also up 44 per cent to A\$24.5m, and the US, rising 103 per cent to A\$22.1m. The Asian operations, by contrast, registered a loss of A\$4.1m, largely due to a fall in concrete prices in Hong Kong.

The pre-interest contribution from Ampol, the company's petroleum products subsidiary, fell 27 per cent to A\$63.7m. Pioneer blamed a stock loss of A\$12.3m, resulting from falling crude oil prices. Excluding the stock loss, profits would have fallen by around 12.4 per cent, on a 6.4 per cent sales increase.

Looking ahead, Pioneer said that it expected that the full-year contribution from the building materials side would be satisfactory, with a growing contribution from the Asian and Eastern Europe operations over the next 12 months.

But it warned that the petroleum activities "remain extremely difficult with continued discounting in the retail petroleum market and a further deterioration in the international oil market over the past two months".

Australian insurer ahead at midterm

By Nikki Tait

QBE Insurance Group, the Australian general insurer, yesterday reported net profits of A\$22m (US\$14m) before unrealised investment gains in the six months to end-December, up from A\$26.5m in the year-earlier period.

Adding in the unrealised investment gains of A\$76.9m, compared with a loss of A\$17.2m last time, group profits surged to A\$108.8m from A\$9.25m. Gross earned premiums in the period were A\$599.9m, compared with A\$486m a year ago.

QBE said that the profits increase resulted from improved claims ratios in all its divisions, and better expense ratios in the reinsurance and international primary insurance sectors. The investment gains followed a sharp rise in the value of the company's equity portfolio.

QBE's directors have a preferred method of accounting for unrealised investment gains, which involves spreading these over seven years. While acknowledging this does not comply with local accounting standards, they yesterday published figures using this alternative approach. These showed net profits, after the smoothed investment gains, of A\$40.1m compared with A\$30.2m last year.

APN posts 31% increase

By Nikki Tait

Australian Provincial Newspapers (APN), Mr. Tony O'Reilly's Australian newspaper group, yesterday reported profits of A\$16.3m (US\$10.7m) in the year to end-December, up from A\$12.4m in the previous 12 months. Revenues increased from A\$143.3m to A\$154.3m.

Mr. O'Reilly, chief executive of US food group Heinz, is chairman of the Dublin-based Independent Newspapers of Ireland, which this week moved to raise its stake in Newspaper Publishing to nearly 50 per cent. Newspaper Publishing owns Britain's Independent and Independent on Sunday titles.

In part, the improvement in APN's performance was due to lower finance charges. Interest paid and borrowing costs were A\$4.32m, compared with just over A\$12m the previous year, although interest received also dipped from A\$1.06m to A\$495,000. "APN did not start until May 1993, and consequently the group had a substantially higher average debt level in the first half of 1993," said the company.

However, operating earnings before interest also rose, from A\$21.2m to A\$34m. During the year, APN acquired the Peter Isaacson publishing house in Melbourne, and expanded its titles. The company, whose regional publications are principally in Queensland and New South Wales, described the performance as "credible".

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Dyno almost doubles profits

By Karen Poole in Oslo

Dyno Industries, the big Norwegian explosives chemicals producer, yesterday reported 1993 pre-tax profits almost doubled as sales advanced 10 per cent, helped by acquisitions, stronger chemicals operations and firmer south-east Asian markets.

Nevertheless, the board proposed to leave the 1993 dividend unchanged at Nkr2 a share.

Group pre-tax profit rose to Nkr607m (US\$41m) in the six months to end-December, up from Nkr461m in the same period last year. Operating profit rose to Nkr142m from Nkr84m.

Operating profit increased by Nkr121m to Nkr142m, as depreciation rose by Nkr14m to Nkr154m.

Mr. Arild Ingstad, president, said the result was acceptable but not satisfactory, and noted that the plastics division is operating at a loss due to high costs for equipment.

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No public aid for Santana Motor

By Tom Burns and David White in Madrid

The Spanish government yesterday ruled out taking a shareholding in Santana Motor, following a threat by the company's Japanese parent, Suzuki, to close its main factory unless it received financial support.

The industry ministry said state investment in Santana, which filed for receivership at the weekend, was out of the question. A spokesman said

such a move would prompt a rush of similar requests. "The queue would never end," he added.

The government position echoes the stand it took last year when Volkswagen, of Germany, asked for public money to shore up its Spanish offshoot Seat, now in the throes of a drastic restructuring.

The ministry, which began talks with management on Monday, said it had received no official word about the company's intention to close the

four-wheel-drive vehicle plant at Linares in southern Spain, which employs 2,400.

Santana, 80 per cent owned by Suzuki, told employee representatives and unions it would be "very difficult" to keep the main manufacturing activities.

Santana said it had accumulated losses of Ptas21bn (US\$40m) in the last three years. Unless "third parties" met its financial requirements it would be obliged "to take the measures that the law permits under such circumstances".

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REPUBLIC OF LEBANON COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION Prequalification of Consortia for the Finance, Design, Build, Operate and Transfer of a Conference Center and Luxury Hotel Complex in Beirut

The Lebanese Government wishes to build a center for conventions, exhibitions as well as Arab conferences as part of its plan to reinforce the role of Beirut as a center of culture, finance, tourism and trade.

The Government of Lebanon, represented by the Council for Development and Reconstruction (C.D.R.), invites applications from suitably qualified Lebanese, Arab or International institutions wishing to undertake this vital project to prequalify to participate in a competition to design, execute, finance and operate a center with a luxury five star 500 to 600 room hotel including luxury and ordinary suites, a commercial center in addition to a marina with all its facilities on plot No. 705 in Ain Al Mraiss, Beirut.

Those wishing to prequalify should form consortia which will include a financier, an international hotel operator, an international qualified consulting firm with a wide experience in designing first class luxury hotels provided he collaborates with a Lebanese consulting office.

The project will be erected on land owned by the Lebanese Government with a total area of 66,000 m². The main functions of the project will occupy a built up area of 260,000 m² approximately, distributed as follows:

- Conference halls, halls and theatres	43,000 m ²
- Hotel	17,000 m ²
- Commercial centers	35,000 m ²
- Cultural and entertainment centers	15,000 m ²
- Car Parks	

TOTAL BUILT UP AREA (excluding Car Parks) ... 260,000 m²

The project is to be designed and executed in accordance with a time schedule within a period not exceeding 36 months. The successful consortium will have to operate the project for a period of time then hand it over in excellent condition to the State of Lebanon.

Prequalification must be in accordance with the prequalification document available at C.D.R. against the sum of U.S. \$ 5,000 (five thousand American dollars) in the form of a banker's certified cheque in the name of this Council for Development and Reconstruction.

Those wishing to participate in the competition are invited to receive the prequalification document starting Monday February 28, 1994 and return them with all supporting material before twelve o'clock noon, Beirut local time on Thursday April 28, 1994 at the following address:

Council for Development and Reconstruction
Tallet Al-Saray
Beirut - Lebanon.

REPUBLIC OF LEBANON COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION TENDER FOR THE EXECUTION THE INFRASTRUCTURE WORKS IN THE BEIRUT CENTRAL DISTRICT

The Government of Lebanon, represented by the Council for Development and Reconstruction (C.D.R.), invites suitably qualified Lebanese Infrastructure and civil engineering Contractors to tender for the Reconstruction of the Infrastructure Works in Beirut Central District (BCD). Works will include the following main elements:

- A Ring Road around the BCD area with an approximate length of 3.6 km and of various widths, including interchanges, bridges, underpasses and tunnels.
- Primary roads in the BCD area with an approximate length of 10.5 km and width varying between 15 m and 40 m.
- Secondary roads in the BCD area with an approximate length of 10.5 km and width varying between 7 m and 27 m.
- Tertiary roads in the BCD area with an approximate length of 6.2 km and width varying between 8 m and 10 m.
- Road furniture such as sidewalks, kerbs, traffic lights etc.
- General public lighting for streets, interchanges, bridges, underpasses and tunnels.
- Sewerage network, including around 28 km of sewer pipes with service connections, manholes, and a sewage pumping station.
- Stormwater drainage network including around 26 km of stormwater pipes and culverts with gullies, manholes and outfalls.
- Landscaping and irrigation network for roads including around 38 km of irrigation canals, manholes and laterals, wells, a ground reservoir and a pumping station.
- Water supply network including around 30 km of water mains with fittings, valves, fire hydrants and control devices.
- Electric power distribution works including cable support system within culverts, as well as duct banks and manholes for the 20 kV cables.
- Tunnel lighting system complete including lighting fixtures, transformer sub-stations, stand-by generator, CCTV, etc.
- Civil works including primary and secondary ducts, manholes and handholes for Telecommunications Network (Outside Plant).

Also invited to tender, Lebanese Contractors working in Lebanon or outside Lebanon who have executed in the last twenty years similar works for government agencies or public or private organizations for a total amount of one hundred and fifty (150) Million U.S. Dollars at dollar actual rates at the time of execution, of which at least one similar project has amounted to fifty (50) Million U.S. Dollars.

Lebanese Contractors who do not meet the requirements stipulated above and who wish to participate in this tender must establish a joint venture with an International Contractor who must meet the conditions stated above provided that the Lebanese Contractor has executed similar work during the last 20 years amounting to 30 million U.S. Dollars, one project of which amounted to 10 Millions U.S. Dollars.

Tenders must be submitted inside two separate sealed envelopes. The first envelope shall contain the completed qualification documents contained in the Tender Documents for this purpose and any other supporting documents proving the technical and financial ability and experience of the Contractor. The second envelope shall contain the commercial proposal. The Tender Committee shall first open the first envelope and establish the ability and experience of the Contractor. The Committee shall retain only those Contractors who qualify to execute the Project and shall return the Tender Documents to those Contractors who do not qualify.

The Tender Committee shall then open the second envelope of only those Contractors who have qualified publicly at a date and time to be announced in due time.

Contractors who wish to participate in this Tender are invited to collect the relevant Tender Documents against a sum of U.S. Dollars Ten Thousand (\$10,000) at the offices of CDR as of Monday February 28, 1994 at the following address:

The Council for Development and Reconstruction

Tallet Al-Saray

Beirut - Lebanon

New Media Markets



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Floating Rate Subordinated
Capital Notes Due 1995

Interest Rate 5 1/4% per annum
Interest Period 24th February 1994
24th May 1994

Interest Amount per
U.S. \$50,000 Note due
24th May 1994 U.S. \$648.96

CS First Boston
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CS First Boston
Agent

U.S. \$250,000,000 BANK OF BOSTON CORPORATION Subordinated Floating Rate Notes Due 2001

Issued 10th February 1986

Interest Rate 5 1/4% per annum
Interest Period 24th February 1994
24th May 1994

Interest Amount per
U.S. \$50,000 Note due
24th May 1994 U.S. \$618.06

CS First Boston
Agent

CS First Boston
Agent

INTERNATIONAL COMPANIES AND FINANCE

Mercedes saves DM1bn through supplier projects

By David Waller in Frankfurt

Mercedes-Benz has attributed savings of DM1bn (\$588m) to a "partnership" with its suppliers.

At the company's factory at Sindelfingen near Stuttgart, Mr Manfred Rummel, a director, said costs of certain supplies had dropped by up to 40 per cent.

Mercedes sought to forge a new relationship with its suppliers. Through its so-called Tandem programme, it had hammered out 300 projects with suppliers to reduce costs, develop products and improve quality, Mr Rummel explained.

He drew an unspoken parallel with the aggressive "hit-squads" operated by Mr José Ignacio López de Arriortúa, purchasing director at Volkswagen. "We have been in the German car components industry for 100 years," he said.

However, he said the cost-cutting of the past were not enough to attract German manufacturers.

When the cost-reduction process began last year, the Japanese enjoyed a 30 per cent cost advantage. The company had no choice but to continue their efforts to become more efficient, Mr Rummel said.

The drive to cut the costs of supplies was part of Mercedes' broader cost-cutting strategy. Helmut Werner, Mercedes' chief executive, explained recently that a combination of measures - chiefly staff reduction - had increased costs by DM1bn last year.

The aim is to close the gap with Japanese suppliers by 1998, he said.

Last month he said to reduce further the cost of supplies which amounted to DM1.8bn last year at the company's 13 production sites in Germany - the company could buy a higher percentage of components from foreign suppliers.

German components suppliers have been under intense pressure. Mr Werner Ellegast, deputy chairman of Phoenix, one of the companies involved in the Tandem project, said yesterday very few companies in the sector made a profit last year. Bankruptcies in the sector would continue this year.

US drugs group signs hospital contract

By Daniel Green

Alliant Laboratories, the pharmaceutical company, yesterday signed a five-year contract with Health Alliance of Charlotte, North Carolina. The move adds momentum to the US trend of creating package deals for US health services.

The agreement includes pharmaceuticals, diagnostics, drug delivery systems, intravenous solutions, nutritional products, critical care and laboratory products.

The 260-hospital five-year deal is the latest in a series which usually involves big discounts for the purchaser in return for preferential pricing from one supplier such as Alliant.

In August 1993, US health-care company Bristol-Myers Squibb signed a five-year contract to set up preferred status for its products with American Healthcare Systems of San Diego, California. AES has more than 1,000 hospitals, and the deal was one of the biggest yet.

These arrangements represent an alternative approach to the traditional approach of the US, which in July last year for drugs distributor Alliant Laboratories.

These deals respond to changing health-care markets, and anticipate the impact of the Clinton administration.

Black & Decker margins to rise

Black & Decker, the US power tools group, expects higher margins during 1994 due to new product introductions, the gains would be confined to the US, the reports.

"We anticipate significant improvement in European margins or industrial margins during 1994," said Mr Nolan Archibald, chairman and chief executive.

Boldly seeking aerospace opportunities

Paul Betts finds McDonnell Douglas cash-rich and back on the acquisition trail

McDonnell Douglas is back on the acquisition trail. The company is also seeking partners in Europe and Asia for its commercial aircraft operations.

"Our improved financial strengths means we can be a buyer again. That was not the case two or three years ago," Mr John McDonnell, the US group's chairman, said yesterday at the Singapore air show.

The group's net profit rose to \$1.1bn last year, from \$700m in 1992, before exceptional items related to new accounting standard for pension benefits.

It expects to maintain "strong earnings and positive cashflow" in 1994, said Mr McDonnell.

This would enable the largest US defence contractor to seek acquisitions offered by the growing consolidation of the US defence industry.

"We are all planning any diversification, but we are going to explore possible acquisitions to strengthen our aerospace business. If it doesn't fly, we are not interested," Mr McDonnell said.

The group would focus on

opportunities in the US market. Mr McDonnell believes the company is not yet right to return to the acquisition trail.

Last week's announcement by President Bill Clinton of a \$500 order by Saudi Arabia for McDonnell Douglas and Boeing commercial aircraft had also boosted prospects for the company's Douglas commercial aircraft business. The deal would enable Douglas to rebuild its backlog when it has seen its production levels fall.

Douglas produced only 40 commercial aircraft last year. Two-engine aircraft production slumped from 128 aircraft in 1991 to 20 last year.

Despite the sharp drop, the company's operations have made money in the past few years, following aggressive cost-cutting and restructuring.

They showed an operating profit of \$40m last year, down from \$100m in 1991. Mr McDonnell said they would again be cash-positive this year, even though sales

were continuing to decline. However, he said the company needed to win more orders for 1995. "If we don't, we will have to cut production rates even further," he warned.

Mr McDonnell said there were two alternative strategies for the commercial aircraft business. The first was to strengthen the company in its existing market segments by developing new derivatives of its 156-seat twin-engine MD80 and MD90 airliners and its 300-seat MD11 three-engine long-range aircraft.

"At present we are pursuing this strategy," he said. The alternative was an international alliance with partners from Europe and Asia to enable Douglas to develop a broader family of aircraft to compete across the board with Boeing and Airbus.

Mr McDonnell said the company was in talks with "a number of potential alliance partners around the world," but declined to name them.

The company had two years ago to forge a partnership with Taiwan Aerospace after much-publicised negotiations involving the possible acquisition of Taiwan



John McDonnell: company in talks with possible partners

of a 49 per cent stake in Douglas. We learnt our lesson. We are only going to say something this time when we have something to announce," he said.

One potential partner is Alenia, the Italian aerospace company controlled by the Finmeccanica state engineering group. The Italian group con-

firmed this week it was holding talks with McDonnell Douglas. Reports have indicated it was interested in taking between a 10 and 20 per cent stake in Douglas.

As part of its strategy to develop new derivatives of existing commercial aircraft products, Douglas announced yesterday it was introducing an extended-range version of its MD11. This will increase the MD11's current range by 480 nautical miles, to 7,210 nautical miles. The company is also marketing a smaller 100-seat version of the MD90 twin-engine aircraft called the MD95.

Mr McDonnell said the group would keep its helicopter activities, which it had considered selling or putting into a joint venture. The helicopter operations were no longer a separate subsidiary but had been successfully integrated into the company's overall structure, Mr McDonnell said.

After a year, Mr McDonnell said the big job restructuring was probably over, as long as the aerospace markets did not continue to decline significantly.

Consortium buys 60% of Argentine insurer

By John Barham in Buenos Aires

A consortium of Leucadia Corp of the US and Argentina's Warshawsky family is to pay \$85m for 60 per cent of the insurance company, Caja Nacional de Ahorro y Seguro (CNAS). Its 100 per cent share is Argentina's largest privatisation.

CNAS dominates the local insurance industry, with a 12.5 per cent share of the market, and its savings bank has assets of \$1.5bn.

The Warshawsky family controls privately-held Banco

Argentino, a medium-sized insurance company, and will own 30 per cent of the company. Leucadia will hold 30 per cent of CNAS in mid-1994.

The government plans to sell 30 per cent of the company on local and international exchanges, but no date has yet been fixed.

The remaining 10 per cent will be held by the employee share ownership scheme. In the past three years, Argentina has sold nearly all its state companies, raising \$10.6bn in total.

Black & Decker margins to rise

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"We anticipate significant improvement in European margins or industrial margins during 1994," said Mr Nolan Archibald, chairman and chief executive.

Fairview weighs up debt plan options

By Robert Gibbons in Toronto

Cadillac Fairview, Canada's biggest regional shopping centre owner, has submitted a debt restructuring plan to its bankers and shareholders.

The plan, once controlled by the Montreal-based, owns the country's largest downtown shopping malls, including Eaton Centre in Toronto.

It has suffered from plunging property values since 1990, and has long-term debt of \$1.2bn (US\$2.2bn), including \$680m due to its banking group in 1997.

Fairview was acquired by Chicago's JMB Realty in 1987 for \$2.5bn, and taken private. About 41 institutions, including many big North American

pension funds, injected \$370m cash last year.

Mr Graham Esdell, president of Fairview, said the company had to consider restructuring because of the drastic fall in property values. While there was no urgent deadline, the options were selling assets or bringing in new equity through a public offering.

Several Canadian property firms, such as Markborough and Cambridge Shopping Centres, have raised well over \$500m with stock and convertible debt issues in the past few months.

Mr Frank Mayer, analyst with BNP James Capel, said: "The perception is that shares of companies such as Fairview can only improve. There is a lot of room for Canadian investment if an interesting deal is put together."

Canon agrees to use IBM's PC technology

By Louise Kehoe in San Francisco

Canon, the Japanese camera and office equipment maker, has agreed to use US computer group IBM's PowerPC microprocessor technology in future computer products. It will also help refine technology for use in consumer products and hand-held devices.

The Canon endorsement is a breakthrough for IBM, which aims to establish PowerPC as an industry standard competing with Intel's microprocessor technology. Canon is the first computer systems manufacturer, other than Apple and IBM itself, to adopt PowerPC as a strategic technology.

The agreement does not entail Canon incorporating PowerPC in its printers, cameras or copying machines.

Chrysler to sell car wiring division

By Patrick Harrington in New York

Chrysler, the US car maker, announced yesterday that it will sell its Mexico-based Acustar electrical wiring division to a newly formed US subsidiary of Yasaki Corporation, one of its Japanese component suppliers.

After the sale is completed, Chrysler said it would enter a supply agreement to purchase wire products manufactured by the Yasaki unit.

The terms of the deal were not revealed, but the Acustar wire division, which has almost all of its 11,000 employees based in eight assembly plants in Mexico, had sales worth approximately \$300m in 1993. Industry analysts estimated

that the deal was worth anything between \$25m and \$100m.

In selling Acustar, Chrysler is following the lead of Ford and other car companies, which have been recently selling their low-tech, labour-intensive component manufacturing operations to specialist suppliers.

Chrysler said that one of the motives behind the sale was that it would allow Acustar to achieve Mexican national supplier status, which makes it easier for the operation to sell its products in the Mexican market.

This will benefit Chrysler's subsidiary in Mexico, the company said, because by buying wiring components manufactured by a Mexican supplier, Chrysler will be entitled to receive more export credits from the Mexican government.

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Interest Rate
Undated Notes 3.935% per annum
(UBOR 3.575% + 0.06%)
Dated Notes 3.8125% per annum
(LIMEAN 3.8125%)

Interest Period 24th February 1994 to but excluding
24th August 1994

Amount
Undated Notes per U.S. \$ 10,000 Note U.S. \$197.84
per U.S. \$250,000 Note U.S. \$4,946.08
Dated Notes per U.S. \$ 10,000 Note U.S. \$197.84
per U.S. \$250,000 Note U.S. \$4,946.08

CS FIRST BOSTON
Agent

Old colonial captain to take controls at Aerolíneas

Iberia's loans to the Argentine flag-carrier will convert to a majority equity share, writes John Barham

The three-year crisis surrounding the privatisation of Aerolíneas Argentinas may now be close to a solution.

The governments of Argentina and Spain are expected to agree soon that Iberia, the Spanish national airline, will complete its takeover of Aerolíneas by lifting its stake to 85 per cent from 30 per cent. This will wipe out about \$700m in loans Iberia has advanced Aerolíneas.

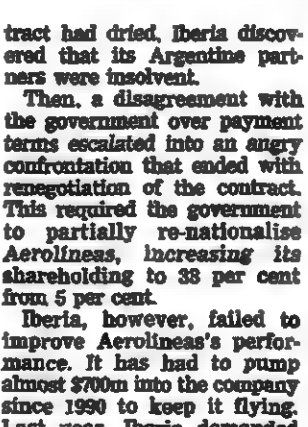
Both sides in the often bitter dispute say the new arrangement puts Aerolíneas on a sound financial footing, and will allow Iberia to push ahead with modernisation of the struggling airline.

The result of the convoluted deal goes back to 1984 when Iberia led a consortium of local investors that paid \$1.87bn in a cash and debt-for-equity package for 85 per cent of Aerolíneas. However, Iberia the ink on the agreement had dried, Iberia discovered that its Argentine partners were insolvent.

Then, a disagreement with the government over payment terms escalated into an angry confrontation that ended with renegotiation of the contract. This required the government to partially re-nationalise Aerolíneas, increasing its shareholding to 35 per cent from 5 per cent.

Iberia, however, failed to improve Aerolíneas's performance. It has had to pump almost \$700m into the company since 1990 to keep it flying. Last year, Iberia demanded that the government contribute its share of a \$500m capital increase to shore up Aerolíneas's balance sheet.

The refusal by the Argentine government to allow Domingo Cavallo to put any more money into Aerolíneas sparked a new confrontation with Iberia. Iberia threatened to walk away from Aerolíneas unless



Domingo Cavallo: decided to allow debt conversion

the government joined in the capital-raising exercise. In the end, Mr Cavallo decided to allow Iberia to convert its \$700m loans into equity, substantially diluting the government's Aerolíneas stake.

This required a change in the law to allow Iberia to take a majority share in Aerolíneas without altering its status as Argentina's national airline.

The deal also dilutes the stakes of minority shareholders, nearly all of them Spanish and Argentine banks, with 10 per cent of the company. However, the deal is merely served as a front for Iberia, whose stake in Aerolíneas was previously limited to 49 per cent.

Once the new arrangement is in place, the government's stake will be cut to 5 per cent. The remaining 10 per cent of Aerolíneas will be held by the employees' share ownership scheme.

Originally, the government wanted to sell private Argentine investors. However, it failed to find any serious buyers. Investor aversion to Aerolíneas is hardly surprising. Not only is it a chronic loss-maker, but any fresh investment would be a waste of money.



Domingo Cavallo: decided to allow debt conversion

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Further, investors did not want to invest money in Aerolíneas as long as Iberia remained in charge.

In its three years under Iberia, Aerolíneas has lost almost \$500m. Last year's \$225m net loss was 16 per cent more than in 1992, and revenue fell 10 per cent to \$1.02bn.

Despite Mr Cavallo's helplessness in altering the shareholding regulations, Mr Manuel Moran, an Aerolíneas director on secondment as Aerolíneas's chairman, complains the new rules could make his life harder by allowing foreign competitors into the protected domestic market.

Still, he says Aerolíneas's health is improving. He forecasts positive cashflow this year, thanks to cost controls, a sales increase of almost one-fifth, to \$1.2bn, and recovering market share. He hopes to

start making money in 1995. He wants to improve Aerolíneas's performance on the important Miami corridor by leasing smaller and more efficient jets to the large and more efficient 11 competitors.

Integration with Iberia and its base at Madrid in South America, notably Venezuela's Viana will continue. Mr Moran and his predecessors have made similar promises before. Mr Moran, like previous Iberia executives, blames his difficulties on the government, predatory competition, adverse market conditions, and hostile staff. In private, government officials counter by maintaining that Aerolíneas's great problem is Iberia's presence.

Wherever the blame lies, an Argentine proud of its national symbols, losing control of the flag-carrier to its old colonial master will be a bitter blow.

Eridania Béghin-Say

Board of Directors' Meeting February 21st 1994

The Board of Directors of ERIDANIA BEGHIN-SAY met on February 21st, under the chairmanship of Mr Renato PICCO, presented to the Directors some preliminary figures for the year ended December 31st 1993. These figures have not yet been fully audited; final accounts will be approved by a subsequent Board meeting on March 30th 1994. At this point, one can expect operating income of approximately FF 4,000 million versus FF 3,618 million in 1992. However, this substantial improvement is likely to be largely offset by non-recurring items; therefore, the group's net income should be of the same order of magnitude as the prior year (1992: FF 1,278 million).

Furthermore, the balance sheet as of 31st December 1993 includes, in particular, the effect of the sale of North American animal feed business. The resulting net debt (including the convertible bonds) in equity ratio should therefore be 0.75/1 versus 0.7/1 a year earlier.

The Board also noted that the conditions required for the calling of the May 1991 convertible bond issue (FF 1995 million outstanding) are now met: it has been decided to prepay those bonds on March 21st 1994 at their par value of FF 100 each, plus accrued interest since January 1st 1994. The option of converting each bond into one share of Eridania stock remains open to bondholders until June 1st 1994. Such shares as are created will be eligible to receive any dividend paid in respect of the year starting January 1st 1994.

Speaking as Managing Director of MONTEDISON, Mr Enrico BONDI stated that MONTEDISON Group would opt to convert its MONTEDISON shares into ERIDANIA BEGHIN-SAY stock of the Eridania which it owns.

HARMONY GOLD MINING COMPANY LIMITED

(Incorporated in the Republic of South Africa)
(Registration No. 000000000)ANNOUNCEMENT
Simes Spill Disaster

A tragedy occurred at Harmony Gold Mine at approximately 21:00 on 22 February 1994 when the main shaft collapsed after a heavy cloudburst, causing a mud slide into the adjacent township residential area. By 16:00 on 23 February 1994 the incident had claimed the lives of 11 people with 106 persons listed as missing and 34 survivors hospitalized. Some 80 houses were destroyed and 200 damaged by the spill. Damage evaluation is continuing.

The directors and management of Harmony regret the tragic loss of human life and wish to express their condolences to the families of those involved. The directors of Harmony have decided on compensation grounds to establish a relief fund of one million Rand. Further details will be announced in due course.

A full statutory inquiry and inquiries will be held.

No mining production facilities have been damaged and the mine has sufficient slurry capacity to enable normal mining operations to continue. Production at part of the mine will be curtailed due to the absence of affected shafts. The period and extent of interruption will be assessed.

JOHANNESBURG

23 February 1994

APPOINTMENTS
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In accordance with the provisions of the Notes, the Bank is hereby giving that the Bank is interested for the three month period beginning 22nd February, 1994 the Bank is at 4.5625% per annum.
Union Bank of Switzerland
London Branch Agent Bank
10th February, 1994

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The Financial Times TELECOMMUNICATIONS Forward Survey Programme	
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U.S. Communications	8 March
Information and Communications Technology	16 March
Telecommunications in Business	15 June
Mobile Communications	7 September
Cable and Satellite Broadcasting	4 October
International Telecommunications	18 October

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FT Surveys

INTERNATIONAL CAPITAL MARKETS

European sector consolidates but remains nervous

By Conner Middlemann in London and Frank McGurty in New York

European government bonds continued to consolidate, but market sentiment remained jittery and investors were keeping a low profile following the recent sharp sell-off. "The mood is still nervous and uncertain, and it would be very justifiable to remain cautious," said Mr John Hall, European economist at Swiss Bank Corporation.

Uncertainty over the pace of German easing continues to overhang the markets. While the Bundesbank last week cut its discount rate by 1/2 point, it left the more important repo rate unchanged at 6 per cent.

Most observers agree that a cut in that rate would kick off

another leg in the bond rally, which is still seen as justified by Europe's economic fundamentals. However, a cut in German rates is seen to hinge on the resolution of the labour dispute in the German engineering sector, and inflation and money-supply data.

"Until these factors are out of the way, European markets will remain very exposed to the US market," said Mr Hall.

While UK gilts ended lower, dragged down by their European counterparts, traders said the auction of £2.5bn 7 per cent gilts due 2001 went smoothly. The auction was covered 1.48 times, with a tail (the difference between the highest and average accepted yields) of 6 basis points. While the cover was in line with expectations,

news of the long fall caused prices to dip briefly. Recent auctions have rarely had a tail of more than 1 basis point.

However, prices

GOVERNMENT BONDS

retraced their losses as little follow-through selling emerged, and dealers said the new supply was absorbed relative ease.

German bonds rose initially on a larger-than-expected liquidity injection at the Bundesbank's repo allocation, but erased their gains in the afternoon to end slightly lower. The March bond contract on Liffe stood at 97.94 late in the day, down 0.09 point on the day.

"Technically we're still in a downward trend, and the fundamental situation isn't promising either," said a Frankfurt bond dealer, pointing to the imminent release of January M3 money supply data.

Although the market is discounting a bad number, he said M3 could knock prices sharply lower if it had been boosted not only by typical seasonal factors but by growth in underlying components, such as credit expansion. Dealers are calling for an M3 rate between 10 and 12 per cent.

In the French bond market, curve-steepening trades put pressure on the long end and underpinned the short end. By midday, the benchmark 30-year government bond edged up to 95.51, with the yield easing to 6.501 per cent. At the short end, the two-year note was off 1/4 to 98 1/2, to yield 4.562 per cent.

Activity was thin and directionless during a morning when no fresh economic news was available. The tranquil atmosphere also reflected the

calming influence of remarks by the Federal Reserve chairman, Mr Alan Greenspan, the previous session.

In testimony before a congressional committee, Mr Greenspan stressed that inflation was well under control, but a second increase in short-term interest rates was likely sometime soon.

Early on, dealers believed the market was well poised for the government's note sale later in the day, given the likelihood of further Fed action.

International banks pushed to diversify

By Antonia Sharpe

The slackness of international bank credit over the last three years has prompted international banks to diversify their sources of revenue through the underwriting and trading of securities, fund management and the offering of new services involving derivative products, the Bank for International Settlements (BIS) says in its latest report on the sector.

It adds that the trend has been reinforced in recent periods by the volatility of interest and exchange rates which has led to greater demand from the non-bank sector for hedging and investment services.

Although there was a strong recovery in reporting banks' gross international claims, from a \$106bn fall in the second quarter last year to a \$183bn rise in the third quarter, new credit totalled a mere \$55bn in the third quarter, down from \$40bn the previous quarter.

The BIS said this reflected weak demand for funds in the reporting area and an absolute contraction in banks' claims on all other groups of countries, except Asia.

The continuing weakness of loan demand from high-quality borrowers also led to a reduction in new international syndicated credit facilities. \$49.9bn in the fourth quarter from \$54.1bn in the third, and accentuated the downward pressure on lending margins.

"While this does not appear to have been reflected so far in reduced spreads for lower-quality names, there was reportedly some evidence of banks' increasing willingness to lend to such customers," the BIS said in the report.

The report highlighted the rising popularity of Euro-MTN programmes which accounted for 31 per cent of all net issues of Euro-notes and international bonds in the fourth quarter. It added that net new issuance reached a near-record level in the Euro-note market and a peak in the international bond market, at \$24.8bn and \$56.7bn respectively.

*International Banking and Financial Markets Development, Bank for International Settlements, Monetary and Economic Department, Basle, February 1994.

Asian bank offering priced to ensure smooth launch

By Antonia Sharpe

The recent volatility in financial markets prompted the Asian Development Bank (ADB) to give up a few basis points to ensure a smooth launch for its first global bond offering yesterday.

Although the \$750m, 10-year issue was priced to yield 18 basis points over comparable US Treasuries, at the lower end of the indicated range of 18 to 20 basis points, this was slightly above some market expectations of a yield spread of 16 basis points.

When the bonds were freed to trade, the spread narrowed slightly, according to joint lead managers Salomon Brothers. Other banks involved in the deal said the strongest bid for the bonds was from Asia.

Mr Peter Balon, the ADB's senior treasury officer, said the offering was oversubscribed and that the pricing reflected his desire to see some performance in the bonds. The

liquidity and the current coupon, as well as the narrow bid-offer spread, also offered investors an alternative to US Treasuries, he said.

Yesterday's offering, which accounts for one-quarter of the ADB's \$2.8bn borrowing programme for fiscal 1994, marks a shift in the bank's funding

INTERNATIONAL BONDS

strategy. Mr Balon said the ADB planned to make at least one global bond offering a year and he noted that yesterday's deal showed that global bond markets could be done successfully. The bank has so far regarded \$1bn as the minimum size for a successful global bond offering.

Mr Balon said the ADB's next large bond issue would be denominated in yen but that it also planned some Eurobond transactions and issues in the

local Asian markets, including an offering in Taiwanese dollars.

The two other notable deals of the day were from corporate issuers. Transatlantic Holdings, the life assurance and property group which reported

1993 results yesterday, raised \$250m through an offering of 15-year convertible bonds. An official at lead manager UBS said although the conversion premium on the bonds of 12 per cent was below average, the coupon of 5 1/2 per cent was the lowest to date on conventional Eurosterling convertible bonds. He added that the recent rise in US government bond yields might prompt more companies to tap the convertible bond market before long.

Brillianta Béghin-Say, the sugar subsidiary of Ferruzzi Finanziaria di Italy, launched a FF1.5bn issue of eight-year Eurobonds.

The bonds, which were priced to yield 7 1/2 basis points over the interpolated yield curve for French government bonds, appealed to investors, mainly French institutions, who were familiar with the name and who were aware

NEW INTERNATIONAL BOND ISSUES							
Borrower	Amount \$	Coupon %	Term	Maturity	Yield %	Spread bps	Book runner
BORROWER IN US DOLLARS							
Asian Development Bank	750	6.125%	10-yr	Mar 1999	11.10	+18 (97.94-97)	UBS, Salomon Brothers
Asian Development Bank	250	6.125%	10-yr	Mar 1999	11.10	+18 (97.94-97)	UBS, Salomon Brothers
Chinese Overseas Holdings	110	4.00	5-yr	Mar 2001	11.10	-	Lehman Brothers Asia
Primary Ind. Bk. Australia	75	6.25	10-yr	Mar 2001	11.10	-	Salomon International
Primary Ind. Bk. Australia	75	6.25	10-yr	Mar 2001	11.10	-	Salomon International
BORROWER IN EURO DOLLARS							
STERLING							
Transatlantic Holdings	250	6.50%	10-yr	Apr 2000	8.50	-	UBS
BORROWER IN EURO DOLLARS							
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BORROWER							

WORLD BOND PRICES

BENCHMARK GOVERNMENT BONDS									
	Open	High	Low	Close	Yield	Week	Month	Year	
Australia	117.9000	117.9000	117.9000	117.9000	6.30	0.30	0.30	0.30	0.30
Belgium	102.5000	102.5000	102.5000	102.5000	6.30	0.30	0.30	0.30	0.30
Canada	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
Denmark	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
France	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
Germany	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
Italy	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
Japan	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
Netherlands	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
Spain	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
UK Gilt	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
US Treasury	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30
EU French Govt	104.5000	104.5000	104.5000	104.5000	6.30	0.30	0.30	0.30	0.30

London closing, New York mid-day. Values London market standard. * 1994 annual yield including withholding tax at 18.4 per cent payable by investors abroad. Source: ADB International

US INTEREST RATES

Rate	Yield	Rate	Yield
1 yr	6.30	3 yr	6.30
5 yr	6.30	10 yr	6.30
30 yr	6.30		

BOND FUTURES AND OPTIONS

France

NOTIONAL FRENCH BOND FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL FRENCH BOND OPTIONS (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL GERMAN BOND FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL GERMAN BOND OPTIONS (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL JAPANESE BOND FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL JAPANESE BOND OPTIONS (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL UK GILT FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL UK GILT OPTIONS (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL US TREASURY BOND FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL US TREASURY BOND OPTIONS (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL EURO DOLLAR FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL EURO DOLLAR OPTIONS (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

NOTIONAL JAPANESE YEN FUTURES (MATS)

Open	Settle	Change	High	Low	Est. vol.	Open Int.
Mar	127.72	127.72	127.72	127.72	127.72	127.72
Jun	127.72	127.72	127.72	127.72	127.72	127.72
Sep	127.72	127.72	127.72	127.72	127.72	127.72

COMPANY NEWS: UK

TransAtlantic rises to £67m aided by insurer

By Simon Davies

TransAtlantic Holdings, the property and life insurance group controlled by Mr Donald Gordon, the South African financier, yesterday reported a 19 per cent rise in 1993 pre-tax profits from £56.5m to £67m.

The results were ahead of market expectations, primarily due to 50 per cent-owned associate Sun Life, which "showed exceptionally strong growth", according to Mr Gordon, TransAtlantic's chairman.

Earnings rose by 59 per cent to 13.24p (8.35p) and a final dividend of 8p is announced, representing an unchanged full-year pay-out of 12p.

Sun Life's contribution increased by 16 per cent to £2.7m. The life insurance company, in which UAF, France's largest insurer, owns the other 50 per cent, achieved substantial new business volumes in a static market.

New annual regular premiums increased by 25 per cent to £106.7m and single premiums increased by 60 per cent to £2.24m. Sun Life reported pre-

tax profit of £58.2m, up from £51.5m.

TransAtlantic's property interests, incorporating the Capital & Counties property group, contributed increased operating profit before administrative expenses of £75.1m (£71.4m).

TransAtlantic is finalising the flotation of its shopping centre interests into a separately listed company, Capital Shopping Centres, which should have an initial market capitalisation of about £900m.

The remaining property portfolio is also valued at £900m, and Mr Gordon said the company planned to increase its non-retail property activities.

TransAtlantic yesterday finalised a £250m convertible bond issue, which will fund the recent £162m purchase of Sun Alliance's share of the Harlequin shopping centre in Watford, and reduce its floating rate debt to £28m.

Mr Gordon said the company was interested in establishing a new leg to its business by investing in a life insurance company in North America.

There were numerous opportunities. "If you come out with a cheque for £1m, you can do a lot of things in the US," he said. TransAtlantic also owns 8 per cent of Sun Alliance.

TransAtlantic's net asset value per share rose by 6 per cent to 288p in 1993, but the company said that the current book valuation of Sun Life "materially underestimates TransAtlantic's net asset value."

COMMENT

TransAtlantic's results provide some justification for the recent strong performance of the share price, demonstrating the strength of new business growth at Sun Life, and a competitive market. Profits should reach £75m in 1994, putting TransAtlantic shares on a par of 30. This is aggressive, despite the long-term nature of its shopping centre investments. Fair market values for property and insurance would push the net asset value closer to the share price, but unless Donald Gordon pulls a choice acquisition out of the hat, the shares look fairly valued.

Hanson to raise \$232m from sale, Beazer US float

By Maggie Urry

Hanson is to receive \$232m (£157m) from the flotation of Beazer Homes USA, which was priced yesterday, and the sale of property in Hawaii.

The Anglo-American conglomerate will today issue the preliminary prospectus for the flotation of Beazer Homes in the UK which will be completed by the group's half year end in March.

The net book value of the assets being sold was \$30m at January 31. Mr David Clarke, chief executive officer of Hanson Industries, Hanson's US business, said the share sale "demonstrates the premium value of Hanson's individual business units". Hanson shares rose 4p to 279p.

The sale of the two home-building activities, acquired with the purchase of Beazer in January 1991, will help in Hanson's efforts to cut its gearing - which stood at 86 per cent in September 30 last year. The news followed Tuesday's \$1bn convertible bond issue.

At the year end Hanson's net debt stood at \$2.4m compared to shareholders' funds of \$2.9m. Prior to the Beazer deal, Hanson had raised \$265m

from disposals in this financial

The price for the US share issue was set at \$17.50, in the middle of the revised price range of \$16.50 - \$18.50 a share. Hanson is selling 6m shares, cutting its stake to 33.3 per cent, but could raise a further \$900,000 if underwriters find strong demand which would cut the holding to 25.6 per cent.

Beazer Homes USA is also issuing \$125m of 10 year senior notes, carrying a 9 per cent coupon. With the repayment of debt to Hanson as well as the proceeds from the share sale, Hanson is receiving \$184m.

The balance of \$48m is coming from the sale of 220 acres on Maui Kai, Oahu, the stock of Lohokani Construction and houses under construction to Schuler Homes, a US group. Hanson acquired these with its purchase of Kaiser Cement Corporation in 1988.

Beazer Homes USA is based in Atlanta, Georgia, and claims to be one of only six quoted US housebuilders operating in at least nine states. It concentrates on the south-eastern and south-western states with sales in New Jersey as well. The company is retaining \$24m of the proceeds of the float and note issue.

Spurs shares dip to 82p after profit downturn to £644,000

By Peter Pearce

Shares in Tottenham Hotspur, the north London football club now 50.1 per cent owned by Mr Alan Sugar, its chairman, fell 10p to 82p yesterday on news that pre-tax profits for the six months to November 30 had fallen from £1.2m to £644,000.

However, Mr Colin Sandy, finance director, pointed out that profits on continuing operations before interest rose from £242,000 to £275,000.

Meanwhile a case brought by Tottenham for the winding-up of Edemote, a company controlled by Mr Terry Venables, Spurs' ousted chief executive and team manager, was yesterday adjourned until April, as

Mr Venables plans to fight the petition.

Mr Sandy explained the winding-up over a sum of £235,000, which was the adjudication by the taxing master of money owed from a possible £400,000, plus a further £150,000 of costs over Mr Venables' claim for wrongful dismissal as chief executive.

The football club is still being investigated by the Football Association over player transfer dealings, though Mr Sandy said that Mr Rick Parry, chief executive of the Premier League, did not expect the club to be relegated.

Total turnover declined to £12.2m (£16.1m) as the proceeds from the disposal of players' registrations fell to £4.54m (£8.18m). But the latter figure was boosted, said Mr Sandy, by some £2.2m from the £5.3m sale of Paul Gascoigne. The former was deemed by a near-£900,000 bid on the Elm sale of Gordon Durie, who was bought for £2.2m and written down some £1.1m in his two years at the club.

Interest payable was £26,000 (reduced from £32,000, including some £450,000 from the Gascoigne sale). Earnings per share tumbled to 2.7p (11.1p) and there is no interim dividend, against last time's 3p special.

Pacific Assets expansion

Net asset value per share of Pacific Assets Trust jumped by 94 per cent - from 386.8p to 811.1p - over the 12 months to January 31 1994.

Available revenue for the year was higher at £408,000

against £262,000, after a tax charge of £198,000, up from £137,000, giving a per share value of 2.07p, compared with 1.34p last time.

The single distribution to shareholders is lifted to 1.2p (1.1p).

MAI lifts holding in SIS to 17.5%

By David Wigton

MAI, the broadcasting and money-making group headed by Lord Holford, is increasing its stake in Satellite Information Services, which provides a television-based racing service to betting shops, from 7 per cent to 17.5 per cent.

The shares come from Sears, the Selfridges retailing group, which is selling its entire 12.7 per cent stake for £9.5m.

MAI is paying £8.1m for 18.5 per cent and Royal Electronics is buying the remainder, increasing its stake to 22.5 per cent.

MAI, which controls Meridian Broadcasting and Anglia Television, said the move was a natural extension of its television interests. "With the proliferation of television channels there will definitely be a sports channel at some stage, perhaps even a racing channel."

SIS dominates the coverage of UK racing, producing between five and 12 hours of live television a day.

SIS was formed in 1986 by the then big bookmakers, Coral, Ladbrokes, Mecca and William Hill (then owned by Sears), for which it has been a very successful investment.

Set up with £10m of equity, SIS paid out a special dividend of £55m last year and is now valued at over £77m on the basis of the Sears sale.

William Hill, now owned by Brent Walker, the heavily indebted property and leisure group, has a 15 per cent stake worth £11.7m.

Sears, which will make a profit on disposal of about £9.5m, said the sale was in line with its strategy of selling off its non-retail interests.

Bibby puts £75m flotation on ice after offer from AB Foods

By Maggie Urry

J Bibby & Sons has put the imminent £75m flotation of half its business on ice while it considers an offer for its agricultural division from AB Foods.

The division was one of four that was to form the new company whose flotation was announced last October. It was a means of cutting Bibby's debt, which stood at £128.3m at the year end following its ill-fated £22m acquisition of Finanzauto, the Spanish distributor for Caterpillar in July 1992.

The offer from ABF, the milling, baking and grocery products group which has substan-

tial cash balances, is conditional on due diligence and negotiation on price. But Bibby hopes to be in a position to give a clear message to shareholders about the future at its delayed annual meeting, which has now been set for March 30.

Bibby, which is 79 per cent owned by Barlow Rand, the Smith African group, also released first quarter results yesterday, which showed a recovery in pre-tax profits from £1.23m to £3.48m. However, operating profits from the agricultural side fell from £781,000 to £580,000.

Analysts said the sale of the agricultural business could raise £20m, although ABF might need to spend more on

restructuring the business. They said it would fit well with ABF's animal feeds activities which derive from both its milling and British Sugar businesses.

ABF made two acquisitions in the field recently, KW Agriculture and Yorkshire Country Feeds. Mr Bailey, finance director, said there was "no grand strategy" to the industry, but where ABF could see a sensible addition at a price to give a good return it would make acquisitions.

Bibby's first quarter figures showed turnover static at £210m (£209m). Earnings per share were ahead from 0.52p to 1.22p.

Acatos holds talks on share reconstruction

James & Hutchison, the edible oils and fats manufacturing group, is in talks with advisers regarding a possible reconstruction of the shareholding of Acatos Limited in the company.

This concern is private and owns the shares previously held by Mr Ian Hutchison, the chairman, his family and other parties, which currently comprise 37.1 per cent of the ordinary capital.

If the reconstruction proceeds, Mr Hutchison and some or all of the other Acatos Limited shareholders intend cutting their combined holdings to 30 per cent.

Serif makes progress with losses cut to £1.2m

Serif, the USM-quoted specialist printing and packaging group which in November launched a £4.9m rights issue, yesterday reported a cut in pre-tax losses from £1.74m to £1.23m for 1993.

The company said at the time of the cash call that without the rights, its ability to trade would depend on the support of its bankers, which might not be forthcoming.

Serif said yesterday that the proceeds had been utilised to reduce creditors and provide additional working capital.

Turnover totalled £18.8m, a decline of £2.6m, of which £2m was due to the disposal of the bingo activity in 1992. Losses

share came out at 6.3p.

Comparisons have been restated for FRS 3.

Sales at Spottiswoode Ballantyne were affected by lower than expected demand in the first part of the year, but margins improved in the second half and benefit was gained from the new web press commissioned in June.

Although sales of security products and packaging at Cowells increased during the year, margins were hit by production disruption, caused by difficulties in commissioning new machinery for printing and plastic card production.

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COMMERCIAL UNION

RESULTS - 12 MONTHS 1993

Further substantial progress

- ★ Pre-tax operating profits from continuing activities increased to £218m (1992 £31m).
- ★ Dividend for the year 24.85p (1992 restated 22.63p).
- ★ Premiums increased by 6% to £5,970m.
- ★ Shareholders' funds increased to £2,529m at the end of 1993 (1992 £1,501m).

HIGHLIGHTS

	12 months 1993 Unaudited	12 months 1992 Restated
Total premium income	£5,970m	£5,572m
Operating profit before taxation and loss on termination of activities	£218m	£31m
Operating profit after taxation and loss on termination of activities (note 1)	£188m	£16m
Profit attributable to shareholders (note 2)	£321m	£229m
Operating profit per share (note 3)	31.4p	2.0p
Dividend per share (note 3)	24.85p	22.63p

1. A loss of £7m was incurred in terminating unprofitable activities (1992 restated £7m).
2. The profit attributable to shareholders includes realised investment gains after taxation of £133m (1992 £213m).
3. The 1992 dividend and operating profit per share have been adjusted for the effects of the 1993 rights issue and the enhanced scrip dividend.

The dividend for the year of 24.85p (1992 restated 22.63p) represents the interim dividend of 15.10p and the proposed final dividend of 9.75p. The final dividend will be paid on 17 May 1994 to shareholders on the register at the close of business on 10 March 1994 and will cost £55m (1992 £58m). Shareholders will be offered the choice of receiving fully paid ordinary shares, rather than cash, in respect of all or part of the final dividend and details will be circulated to shareholders on 24 March 1994.

This announcement does not constitute full group accounts for the year. Copies of the full group accounts, which have not yet been reported on by the auditors, will be circulated to shareholders on 24 March 1994 and delivered to the Registrar of Companies after approval at the Annual General Meeting which will be held on 19 April 1994. Members of the public may obtain copies of the accounts after 24 March by writing to the Shareholder Relations Service, at the address below, or by telephoning 071-253 7500 ext. 28866.

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COMPANY NEWS: UK

Wembley's asset sales expected soon

Wembley, the greyhound track operator and owner of the famous London stadium, is expected to sell two of its large assets this week to comply with a banking deadline to cut borrowings by £40m, writes Tim Burt.

Sir Brian Wolfson, chairman, is understood to be completing negotiations in the US to dispose of the Lincoln Greyhound track in Rhode Island and Pacer Cats, the computer ticketing company.

The US Pacer Cats, which produces and services computer systems in North America and Europe, is expected to raise about £10m, taking

the disposal programme within 10 per cent of the total repayment due by March 31.

Although the moves will significantly reduce Wembley's net debt - put at £139m at the interim stage last year - lenders, led by Barclays, have demanded repayment of a further £10m by the end of the year. Wembley is expected to touch the banks at some point, the analysts expect to have more disposals.

Industry analysts yesterday predicted that the group would have to sell some of its remaining greyhound tracks in Britain and the US.

"There are more disposals to come. Even if Wembley meets the bank deadlines they will still be quite highly geared," said one analyst.

Speaking from the US, Sir Brian admitted: "The group is just starting to sell. Until we finish the disposals programme we cannot start new business plans."

Those plans centre on developing the arena management business and signing new advertising contracts for its flagship asset, Wembley stadium.

Wembley is also expected to sign new advertising deals, however, prompted a row with the Foot-

ball Association, which has a 20-year contract with Wembley to stage all of its major domestic soccer fixtures and international matches at the north London stadium.

Under the contract, signed in 1982, Wembley receives between 15 and 32 per cent of ticket sales and 15 per cent of television revenue, but has complete control of perimeter advertising.

The FA, which wants to renegotiate the agreement, has been angered by a deal signed by Wembley last month with Sports and Leisure Media, the international advertising agency which already handles

the Melbourne Cricket Ground and Lord's.

Mr Tim Crow, sales director at the agency, said it hoped to sign advertising agreements with 10 international sponsors, which would be designed to "attract sponsors" for all events at Wembley.

"In perimeter advertising, nothing like this has yet been done in the UK. We're not selling space, we're selling Wembley stadium," he said.

The FA, which is in arbitration with Wembley, is understood to regard the scheme as a threat to its own plans to win new sponsors for English football.

Hopes for a turnaround in injury time

Wembley has five weeks to attempt to pacify lenders and investors. Tim Burt reports

Britain's self-proclaimed "Venue of Legends" has moved into financial injury time.

Wembley, owner of the north London sports and exhibition complex, has exactly five weeks in which to complete a disposal programme that threatens to kill off its position as a diversified entertainment and leisure group.

Since mid-1992 it has lost £10m in value, and is now worth more than £37m, but still has to pay lenders who have seen the share price tumble from a 1987 high of 157p to 16p.

Profits have not fared any better. In spite of steadily rising turnover, the group reported a pre-tax loss of £11m in 1992 on sales of £111m, and only a small profit last year following record sales.

Sir Brian Wolfson, chairman, is candid about where the group stands today.

"For six years, we spent £1m a month at Wembley and we thought we could spin out businesses from the stadium. We did that using cash, and then we hit the recession at 100 miles an hour with a wheel off the front wheel."

Wembley is now operating with a debt of £139m and operating profits dependent on bookings for pop concerts and a few full-house soccer matches, the banks told him to start selling assets.

As he prepares to sign away the next tranche of Wembley's assets in the US, analysts in London are predicting that Sir Brian will be left with a company still valued at more than £45m but with few assets to speak of.

Once the disposal programme is complete, all that will remain is the north London exhibition arena, conference hall and stadium, plus a few greyhound tracks and a hospitality furniture business.

Although Sir Brian is confident that there is enough there to generate fresh operating profits, analysts are expecting 1993 annual losses of at least £10m, and, at best, a small gain in 1994.



The exhibition arena, conference hall and stadium will be most of what remains after the disposal programme is completed

"They are going to have to start moving a bit to any earnings growth. Even if pre-tax profits reached £1m, earnings per share would be less than half a penny," according to one analyst.

The balance sheet, while, could be further depleted as the disposal programme feeds through.

The group's operating profits were valued at £25m in December 1993. But analysts are now expected to lead to large losses on fixed assets, which the group put at £235m at the end of 1993.

A shadow, meanwhile, has been cast over future income by a dispute with the Football Association, which now wants a share of the perimeter advertising revenue which Wembley earns from soccer matches.

In a piece of brinkmanship, Mr Trevor Phillips, the FA's commercial director, threat-

ened to move soccer fixtures and the FA Cup Final elsewhere if he could not extract a better deal.

Wembley's main asset is unlikely, but the stadium has unsettled its creditors. Worse still, it has failed to secure pop bookings this year - a main revenue source.

Acknowledging the importance of such concerts, Mr Bob Heaver, a Wembley director, says: "Only about half our revenue comes from football, the FA Cup Final is probably the biggest source, but Madonna can run it close."

Nevertheless, he is optimistic that the stadium can be a company back to financial health. Standing in one of the 80,000 seats in the 80,000-seat arena, he says the company has drawn up plans for a large-scale redevelopment.

Financial surveys, architects and engineers have been

consulted to see if another 10,000 seats could be added, an addition which would, in the interim, remove the stadium's main revenue source, and, ambitiously, it is investigating roofing over the pitch.

"Once the technological problems with maintaining the turf are sorted out, a roof over the complex could be up in 18 months," he says.

Analysts, however, say Wembley's performance since its last right issue, which raised £37.5m in 1992, has made it difficult to attract new capital for the stadium.

"There is some uncertainty whether they could ask investors for more cash, especially given the reluctance of offshore shareholders," said one analyst.

The concern centres on the interests of Rolaco Holdings, a Switzerland-based company with stakes in the Mediterranean and the Kempinski hotel

group. Rolaco is the largest shareholder in Orpington Investments, which holds an 11.2 per cent stake.

Mr Heaver dismisses such concerns. He says the company is not relying on shareholders to fund its plans.

Those plans involve turning Wembley into the fulcrum of a management business. To that end, it has set up Wembley International, a new division which has already won a 10-year contract to run the new HK\$80m (£7m) Hong Kong stadium and will act as consultants for new arenas in South Africa and Asia.

"These stadiums are all multi-purpose venues and that's what we're developing at Wembley," says Mr Heaver.

"We know there is a lot of work to be done, but the game's not over by a long way."

This notice is issued in compliance with the requirements of the London Stock Exchange. Application has been made to the London Stock Exchange for the 5% per cent. Subordinated Convertible Bonds due 2009 of TransAtlantic Holdings PLC ("Bonds") and the ordinary shares of 50p each in TransAtlantic Holdings PLC ("Ordinary Shares") to be admitted to the Official List (and in the case of the Ordinary Shares, to be admitted to the Luxembourg Stock Exchange). It is expected that Listing will become effective and that dealings in the Bonds will commence on 28th March, 1994.

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Acting as Management Company of the Gartmore Phoenix Fund, the Board of Directors has decided on February 18, 1994 to pay a dividend of 15 cents per unit to all unitholders of the Gartmore Phoenix Fund. The dividend will be paid on February 28, 1994.
The Board of Directors

COMPANY NEWS: UK AND IRELAND

Market capitalisation of about IE200m expected in summer float
Irish Permanent plans listing

By Tim Cooney in Dublin

Irish Permanent Building Society, the largest building society in the Republic of Ireland, is to seek a flotation in the London and Dublin stock exchanges in the early summer.

The IPBS has 30 per cent of the Irish residential mortgage market, (32.4bn) and (121.5m) for the year to December 31.

Mr Roy Douglas, chief executive, said the conversion of IPBS from its mutual status to a plc was "a strategic issue, to obtain access to the equity market on an ongoing basis."

The company simultaneously reported a 35 per cent increase in pre-tax profits to £28m (1993) from £21m (1992).

Net interest income grew by 33 per cent to £80.4m, while the cost of funds fell by 10 per cent to £60.5m (4.3 per cent). A target ratio of 1.25 per cent has been set for 1994.

IPBS is the first building society in the Republic to seek

conversion, and the move marks a major development in Ireland's financial services industry.

Market capitalisation in recent years has permitted banks and building societies to broaden their range of services, such that the distinction between them is becoming increasingly blurred.

The resulting intensification of competition has placed building societies at a relative disadvantage as publicly quoted banks, as their mutual status limits them to raising capital largely from retained profits.

Members' approval for conversion of the society's mutual status to a plc and flotation will be sought at the annual meeting in four weeks' time.

Conversion will result in the issue of 81m free shares to an estimated 227,000 qualifying members and a cash distribution of up to £200 each for a further 100,000 members who do not qualify for the free shares.

The flotation, in the "or



John Bourke, chairman, and Peter Leffebetter, director, at the announcement of the conversion plans in Dublin

soon thereafter," will raise up to £150m in new capital with the issue of a further 36m shares.

Mr Douglas said the flotation shares would be placed with institutional investors through subscription rights, rather than an open offer.

He added that on completion

Fidelity Japanese placing raises £86m

By Graham Hutton

Fidelity Japanese Values has raised £86m during its placing stage. The public offer, which closes on March 3, could bring the fund up to a total £150m.

Ordinary shares in the investment trust are being offered at 100p, with one warrant attached for every five shares. Dealings are expected to start on March 15.

Strong institutional demand for the fund illustrates the findings of several surveys, which have shown that UK fund managers are increasing their weightings in Japan.

Fidelity argues that smaller and medium-sized companies, in which the fund will specialise, will be best placed to benefit from any recovery, as well as from deregulation and other changes in the economy.

Fidelity is better known for its unit trusts, this being only its second UK investment trust. The group already has a Japanese Smaller Companies unit trust, run by the same fund management team which will manage Japanese Values. It is the seventh best performing Japanese unit trust over five years, but ranks 35 out of 74 in the sector over three years.

Lincoln House sharply ahead at £274,000

Lincoln House, the USM-traded home furnishings group, more than doubled pre-tax profits from £128,000 to £274,000 over 1993.

Turnover on continuing operations increased from £7.2m to £8.6m, producing operating profits of £258,000 (£424,000). Results have been applied under FRS 3 and comparisons related.

Earnings per share were 1.6p (8.7p).

The company said that November's successful placing and open offer had transformed the balance sheet and placed it in a strong position to benefit from any improvement in the balance sheet.

ACT reorganises to focus on financial software

By Alan Cane

ACT, the computing services company, has embarked on a programme of restructuring and disposals which will leave it, possibly by the end of this year, as a tightly-focused financial software concern.

The company at present comprises two divisions. Financial software products generate £150m of group annual sales totalling £250m but account for 80 per cent of profits.

Information systems covers a diverse group of companies, including computer maintenance and hospital management systems.

The company has already disposed of Cablestream to Siemens of Germany for £2m and Brain Marketing to its management for £2m.

On the basis of restructuring announcements made earlier this week it is expected that other non-core activities will be sold soon. These could include Network 51, a computer networking subsidiary, Computer Support, which provides maintenance and outsourcing services, Medisys, which specialises in the healthcare market and Logsys, an open systems supplier to central and local government.

ACT intends to integrate its three financial software subsidiaries - Kindie, BIS Banking Systems and ACT Financial Systems - under a central operating board. The board will comprise Mr Roger Foster, ACT chairman, and



Roger Foster, heading new central operating board

Mr Mike Hart, group managing director, and Mr Brian Whitty, finance director, together with managing directors of the three subsidiaries, Mr Kieran Nagle, Mr Paul Newton and Mr Burly ap Gwilym.

Kindie, based in Dublin, will be renamed ACT Banking Systems and be responsible for marketing banking products to emerging financial centres in eastern Europe and the Middle East.

BIS Banking Systems will be renamed ACT Insurance and will be responsible for marketing in established financial centres. ACT Financial Systems will be responsible for marketing in the UK.

Mr Foster said the strategy was designed to give the company a single corporate identity in the financial world, eliminating duplication in offices, marketing, products and research and development.

"The game plan is to establish a global presence in a single niche market, financial services. If you are a UK company without a global presence you will be squeezed by bigger companies."

ACT, with 3,500 staff, is one of the UK's largest computer services groups. Founded as a computer bureau, it moved into personal computers before selling its hardware division to Mitsubishi Electric of Japan four years ago.

It has since made a series of acquisitions, chiefly in the financial services areas, including Quotient and NMW, the stock processors and Kindie and BIS Banking Systems, which supply banking packages.

BIS cost £50.5m, financed partly through a rights issue. ACT now has no debt and no cash. The disposals will raise substantial sums, which it is thought will be used partly to buy small companies providing financial software which fill gaps in its packaged software product line.

Analysts broadly welcomed the new strategy. Ms Sue Cox of Warburg said it was a logical progression. The company's chief problem had been credibility with such a broad spread of activities.

Dale Electric blames deficit on provisions

Dale Electric International, the maker of power systems, tumbled from pre-tax profits of £544,000 to losses of £200,000 in the half year to October 31.

Mr Ian Dale, chairman, said that the warning issued in October estimating a £700,000 first half loss was an "impressionistic forecast" of the deterioration in trading conditions. He said that the loss related to provisions against contracts.

Although the aviation sector remained depressed, he said

the group was already benefiting from increased worldwide investment in airport infrastructure. Mr Dale added that the order book at January 31 was ahead 62 per cent at £26m (£16m).

Turnover from continuing activities fell to £19.1m (£28.7m). Losses per share were 6.74p (3.02p earnings). The interim dividend is halved to 1p.

Algerian oil and gas find for Lasmo

By Robert Corrie

Lasmo, an independent oil exploration and production company, has made its third oil and gas discovery in eastern Algeria.

The well, which is operated by Anadarko of the US - Lasmo's partner in the venture along with Maersk of Denmark, was tested at a cumulative rate of 8,100 barrels of oil and condensate and 88.6m cu ft of gas a day.

It is the third discovery from four exploration wells which Anadarko has drilled in the area. Two additional prospects in the area will be drilled soon, according to Mr John Hogan, chief operating officer.

The desert, being explored have so far been free from any of the political violence affecting Algeria. But drilling crews and technical staff are flown directly to the

area, thus avoiding the capital, Algiers.

Further exploration to appraise the full potential of the discovery is likely to take place this year, the company said. It is also assessing the overall potential of Algeria in light of the string of discoveries.

Premier Consolidated Oilfields, an independent exploration and production company, has found gas in a new field to the west of the large Qadriyah gas field in Pakistan.

The discovery in the Ghazpur block was in geology similar to that of Qadriyah. But the composition of the gas confirmed it was a separate field, the company said.

Gas from the latest find has a relatively low calorific value and a high nitrogen content, but the company believes it could be marketable if the reserve proves large enough.

Porvair advances to £2.6m

Porvair, the microporous synthetic materials manufacturer, returned record pre-tax profits of £2.5m for the year to February 28.

The 36 per cent improvement over the previous £1.6m was achieved against a backdrop of difficult economic conditions

in certain world markets. Helped by acquisitions, Porvair rose 22 per cent to £21.5m - some 78 per cent of group production is exported.

Earnings emerged at 13.3p (11.6p) and a final dividend of 2.8p raised the total from 3.8p to 4.3p.

James Smith Estates raising £12.3m to fund acquisitions

James Smith Estates, the Sussex-based property investment company, is raising a net £12.3m through a placing and open offer. It is also intending to move up from the USM to the Official List.

The proceeds will be used to fund acquisitions, including 28m for three recent commercial property purchases in Sussex and Hampshire.

The company is also having talks on other purchases with a total value in excess of the

balance of the funds raised.

The company said that it intended to raise additional £10.3m through the issue of long-term fixed interest debt.

Some 10.3m shares have been conditionally placed at 135p and are being offered to shareholders on a 3-for-3 basis. The shares closed unchanged at 138p.

The offer is sponsored by Close Brothers; brokers are de la Bevan.

On the present year the com-

pany said it was trading satisfactorily with gross rental income from property investment held at March 31 1993 running at similar levels to a year earlier. Since March 24 the open market valuation of the investment property portfolio had increased by £2.5m to £12.5m.

Without unforeseen circumstances they intended to recommend a final dividend of 3.1p for the year ended 31 March 1993, increased total of 4.6p (4.2p).

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Charles Schwab & Co., Inc.



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VIEWPOINT

The Commerzbank report
on German business and finance 2/14

Are flexible exchange rates hampering the Single Market?

Last year's near-collapse of the EMS revived the old debate on the impact of exchange-rate fluctuations on cross-border transactions, namely the flow of goods and services, capital investment and labor mobility.

Empirical studies suggest that no short-term exchange-rate fluctuations, on the one hand, and merchandise trade and investments, on the other. Risks stemming from volatility are being covered at low cost by means of forward contracts. However, currency activity strongly to currency misalignments, i.e. massive deviations of real exchange rates from their equilibrium levels.

Yet despite the evidence to the contrary, many surveys still underline the advantages of fixed rates. Does this mean that expectations for Western Europe's long-term growth have to be lowered, given de facto flexible exchange rates for some time to come?

Exchange rates and growth

Closer scrutiny will remove the apparent contradiction. If exchange rates are volatile, firms with international activities will try to achieve a smooth development of their foreign sales; one way for them to realize this is through regional diversification, which often entails increasing the volume of their transactions. The impact of exchange-rate fluctuations on foreign sales cannot, therefore, be predicted in advance. Nevertheless, for producers of tradeable goods who do not yet sell abroad, volatile rates represent a kind of trade barrier.

"Flexible rates are the appropriate answer to present problems."

Within the context of the Single Market, such considerations lead not only to the question whether a fixed-rate regime is positive for trade, but also whether it stimulates economic growth. In particular, is it realistic to expect small and medium-sized companies to exploit the advantages of the Single Market?

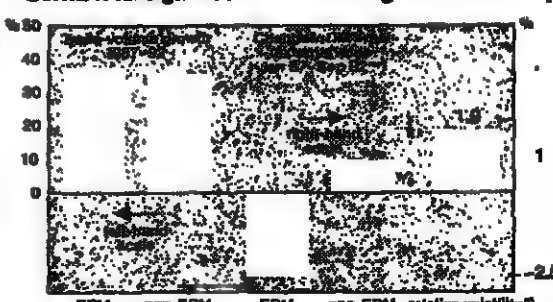
Intra-EC trade, for instance, has expanded more strongly since the mid-1980s than the EC's trade with third countries. This is primarily attributed to fixed nominal exchange rates, and, in any case, achieving the highest possible foreign sales and direct investments is not an end in itself: only if economic growth is stimulated as well can this be interpreted as a signal to politicians to go for irrevocably fixed exchange rates. Even though some of the "hard-core" EMU countries had reached a high level of EMU by the mid-1980s, they still prevent ERM members from sliding into recession.

The creation of quasi-fixed ERM exchange rates has been instrumental in establishing monetary stability as a key policy goal in most Western European countries - including non-EC members; what is more, it gave rise to an acceptance

of the burdens of disinflation which this goal entails. In addition, it has also been widely accepted that central banks should be independent. Yet this by no means implies that currencies' central rates should be stubbornly preserved once they have been fixed. For one thing, the recession has exposed the economic sins of the past in several countries; for another, Germany has to accommodate the asymmetric shock of unification. For the time being, flexible exchange rates are the appropriate answer to structural problems and recession.

The Single Market cannot be subjected to fixed exchange rates, let alone a common currency, until there is consensus,

German foreign trade and exchange-rate volatility



not only in monetary, but also in fiscal policy, and as regards the role of government in key areas of economic policy. Yet if the participating countries work together in a rational manner to realize their economic-policy targets, the Single Market will bear the hoped-for fruits even without an irrevocable fixing of exchange rates.

COMMERZBANK
German know-how in global finance

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COMMODITIES AND AGRICULTURE

EU official warns of German threat to Gatt deal

By Alison Maitland

Restoration of the costly "switchover" mechanism for European farm prices could jeopardise the Gatt deal, a European Commission official said yesterday.

The commission is strongly resisting German pressure to resurrect the mechanism, part of the "green money" system which translates Ecu-based support prices into national currencies. With switchover, every realignment of the Ecu pushes up farm prices in all member states in line with the rise in the strongest currency, usually the D-Mark.

The German government wants the mechanism, in abey-

ance since last August, to be restored to protect its farmers from losing income when the D-Mark is revalued. The future of the farm currency system will be decided under the German presidency of the EU in the second half of the year.

Mr. J. M. G. de la Chapelle, agriculture commissioner, said the switchover mechanism is the main thrust of the common agricultural policy reform, that is, a reduction of production.

"They also have a damaging effect on our competitiveness, reduce our margin of manoeuvre as regards internal support and could impair the application of the peace clause," he

told a committee of the European Parliament. The switchover mechanism prevents Gatt signatories from challenging each other's agricultural systems, such as the CAP, for nine years from the start of the deal next year.

Mr. de la Chapelle said the switchover mechanism requires "any significant additional support" by European member states. The switchover mechanism is a cultural policy reform, provided the switchover remained on track. The "green" currency question was one of the major issues in the reform, he said.

"It is a mechanism which governments want to protect their interests from the threat of currency fluctuations," he

It is less so to totally insulate them from monetary fluctuations which impose themselves on all other sectors of the economy.

Addressing Europe's commitments under the six-year Gatt deal, Mr. de la Chapelle said the reduction in agricultural support exports to 25.9m tonnes in 2000 might mean a distribution of support to 25m tonnes in 2000. But this would mean a 1 per cent annual growth in yields, which some experts think is too low.

Mr. Brian Gardner, managing director of CPA Associates, a Brussels-based consultancy, told the conference CAP reform was unlikely to reduce budgetary expenditure, given

that the profitability of most European farming depended on continuing compensation for cuts in support prices.

"If agricultural expenditure continues to exceed the budgetary limits, there is a likelihood that there could be a concerted attempt to cut back on the compensatory payments in the later years of a Gatt agreement," he said.

Mr. de la Chapelle said the Commission was investigating two payment schemes to French pig producers, not just one, as Mrs. Gillian Shepherd, UK agriculture minister, asserted earlier this week. Britain has complained about the payments, saying they amount to unfair state aid which is damaging the UK pig industry.

South African gold mines steer round the rocks

Matthew Curtin describes the strategies of survival

South African gold mining output in 1993 is estimated at 220 tonnes, an increase of 1 per cent from 1992 and its highest level since 1988. That marks an achievement in an industry for which a sharp decline was forecast by some pundits when many mines struggled to survive rising costs and flat rand gold prices from 1988 to 1992.

The loss of tens of thousands of jobs, productivity improvements, the rand's fall against the dollar and increasingly complex use of derivatives to assure gold revenue have enabled all but two large producers to stay in business.

Industry results for the final quarter of 1993 showed, however, that survival could come at a cost. Some mines missed out on the full benefit of the rand's rally in 1993 as they locked in prices for part of their output at levels well below the spot level, while others began belatedly to catch up on capital spending neglected when the gold price was at its lowest.

Although the industry has survived one of the worst periods in its history largely intact, the mines have entered a new era of caution. The shift has been slow but Mr. Dennis Tucker, gold mining analyst at stockbrokers Martin & Co, believes it is distinct. "The mining houses crossed a threshold with the decisions in the past 18 months to develop

new mines like Mafikeng, Deep and Target as add-on rather than stand-alone projects," he says.

Moab, providing replacement tonnage for Anglo American's Vaal Reefs at a current cost of \$1.7m (US\$850m), is the farthest advanced of the projects. Anglovaal is developing the Target prospect from its marginal, short-life Lorraine mine, from which it will in turn be able to develop its Sun prospect. The group decided in 1992 not to go ahead with the \$2.5m Sun project on its own, citing the uncertainty surrounding domestic politics and the gold market.

Johannesburg Consolidated Investment has been developing South Deep from the neighbouring Western Areas mine slowly, carefully exploring the gold-bearing reef from underground, rather than sinking a new shaft, which would cost at least \$20m.

South Africa has little chance of seeing a repeat of past gold mining booms because of the geological maturity of its gold fields and unpredictability of gold prices," says Mr. Lionel Hewitt, managing director of Anglo's gold and uranium division.

There is little prospect of discovering a new geologically well-defined field such as the ageing Evander region east of Johannesburg. What areas are left have difficult orebodies, likely to be exploited only when gold's price above \$300,000 a kilogram (\$450 a troy ounce) and significant technological improvements, Mr. Hewitt adds.

He notes that expensive delays suffered by two cash-strapped developing mines, Gencor's Oryx and JCT's Joel, have had a sobering effect on the industry, underscoring the high cost of coming with deep-level mining. Much of the country's gold output is being extracted from more than 3,000 metres underground.

With little chance of fiscal incentives to reduce the risk of investment in new projects - a local mining tax, at an effective rate of 10 per cent, is higher than in Australia, Canada or the US - given the scale of reconstruction and development, Mr. Bernard van Rooyen, recently named as CEO of the state-owned Anglovaal, is responsible for the business. South African gold production declined by about 10 per cent in 1993, a year ahead of the 500 tonnes a year. However, there are signs of a recovery in depth on the periphery of the high-grade gold mines and will prove lucrative with productivity improvements, a better labour relationship and more consistent use of appropriate technology.

"The other country has a gold mining industry which while some 30 years old can boast that it has at least 30 years of mineable ore reserves left," says Mr. van Rooyen.

India enchanted by mushroom magic

Output could grow by 800% in three years, writes Shiraz Sidhva

The dark brown mushroom that grows wild in the coniferous hills of the Indian state of Himachal Pradesh, Uttarakhand and Jammu and Kashmir were recently a delicacy reserved for the local tribes - because only those who had the poisonous from the mushroom could eat it.

But Indian traders have now changed all that. Realising the tremendous export potential of the mushroom, they have persuaded the state governments to auction sections of forest land to them, so that they can grow the mushrooms with the help of the tribes and export them to the US, Western Europe and Japan.

These traders are not alone in eyeing the fast-expanding global market for mushrooms. Many to encourage agribusinesses, the Indian government is in the process of clearing over 100 joint venture agreements with foreign companies to cultivate mushrooms in India, primarily for the export market. The government's Foreign Investment Promotion Board has received proposals from over 200 foreign companies to set up mushroom cultivation units.

Although mushroom farming

the industry, many of them for export. Large agribusiness companies, including the Dutch giant, IFFCO, Veeco, Haegens, and others, are already growing mushrooms in the US, and Turkey is Italy have already found Indian partners to set up mushroom cultivation and canning facilities at various points across the country.

India, the world's second largest producer of vegetables (after China) and fruit (after Thailand), has only recently realised the tremendous export potential of the mushroom.

Mushroom cultivation has been practised in India for over 4,000 years. The 4th century BC, the Chinese wrote of the mushroom produced, but the government export output will increase to over 10,000 tonnes in the next three years. Increased exports would then yield a net \$100 million annually. The government expects to see an increase in the next three years, each producing between 3,000 and 4,000 tonnes a year. All India's existing mushroom farmers run 10,000 units, growing the white button, oyster and paddystraw varieties.

comparatively new in India, investors are being attracted by abundant and cheap labour - mushrooms have to be picked and sorted by hand. Compost like chicken waste and paddystraw, which is an essential requirement for mushroom cultivation, is also readily available.

Many companies will cultivate white button mushrooms, which have a world market value of nearly 10 per cent. Though highly perishable, the mushroom provides a good source of protein and is highly nutritious. It is also a good source of vitamins and minerals.

"We are very keen to attract foreign investment in the mushroom sector," says an official in the government ministry of food processing industries. "Few mushroom units can afford the technology it takes to set up a mushroom unit," he adds.

As part of its efforts to boost exports, the Indian government has approached the European Union for a quota, to allow the additional duty-free export of mushrooms to the EU. The quota system will allow the export of mushrooms to the EU in a controlled manner. The quota system will also allow the export of mushrooms to the EU in a controlled manner.

Foreign investors, such as the Dutch giant IFFCO, have been applying for permission to set up mushroom cultivation units in various parts of India. The government has approved the application of IFFCO to set up a mushroom cultivation unit in Himachal Pradesh.

"The largest names in the world market will soon be here, but we have to ensure that with the technology and research and development input it takes to make Indian mushrooms global," says Mr. C.K. Basu, an official in the food processing industries ministry.

Further cocoa deficits forecast

The world cocoa market could see three further years of production deficits, two of surplus and then another two years of shortfalls, according to a paper drawn up by the secretariat of the International Cocoa Organisation (ICCO), reports Reuters.

The paper was discussed yesterday at the first council session of the new cocoa agreement.

Earlier this month, the ICCO projected a production deficit of 110,000 tonnes in 1993-94 (October-September), which would be the third in succession. This deficit could grow to 200,000 tonnes in 1994-95 and then be reduced to 135,000 tonnes in 1995-96 and 31,000 tonnes in 1996-97, the paper suggested. Two years of small production surpluses of 30,000 tonnes and 18,000 tonnes were then likely, followed by shortfalls of 41,000 tonnes and 95,000 tonnes.

"Cocoa prices... are projected to continue to show significant gains over the next two years. A noticeable consequence of the price rise is that growth in the world consumption of cocoa... is expected to be arrested and may even suffer a decline after the 1994-95 season," the paper said.

MARKET REPORT

Base metal prices rally from morning lows

Base metal prices managed to rally from morning lows, but the rally was generally unimpressive, with London metal prices trading, although prices still finished lower.

Three metals delivery ALUMINIUM prices around 1,000 pence per tonne, with speculative

buying helping to prevent a further decline. COPPER never fully recovered from falling below a key chart level at \$1.85, although the resulting stop-loss selling was not so heavy as to cause a serious breakdown.

LEAD peaked up during the final minutes of the after hours

trading session, although it still finished down. At the London Commodity Exchange COFFEES last nearly 10 pence advance in the morning, reports that the government was prepared to help with the coffee sector's financing.

Reported from Reuters

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE

(Prices from American Metal Trading)

ALUMINIUM, 99.7 PURITY (% per tonne)

Close 1770.00

Previous 1760.00

High/Low 1780.00/1740.00

AM Official 1770.00

Kern close 1770.00

Open int. 274,000

Total daily turnover 40,000

ALUMINIUM ALLOY (% per tonne)

Close 1140.00

Previous 1130.00

High/Low 1150.00/1120.00

AM Official 1140.00

Kern close 1140.00

Open int. 3,741

Total daily turnover 400

LEAD (% per tonne)

Close 402.5-40

Previous 402.5-40

High/Low 402.5-40

AM Official 402.5-40

Kern close 402.5-40

Open int. 34,700

Total daily turnover 7,000

ZINC (% per tonne)

Close 5850.00

Previous 5850.00

High/Low 5850.00

AM Official 5850.00

Kern close 5850.00

Open int. 48,400

Total daily turnover 12,400

TIN (% per tonne)

Close 5425.00

Previous 5425.00

High/Low 5425.00

AM Official 5425.00

Kern close 5425.00

Open int. 19,812

Total daily turnover 5,000-10

ZINC, special high grade (% per tonne)

Close 5600.00

Previous 5600.00

High/Low 5600.00

AM Official 5600.00

Kern close 5600.00

Open int. 107,000

Total daily turnover 13,000

COPPER, grade II (% per tonne)

Close 1850.0-0.5

Previous 1850.0-0.5

High/Low 1850.0-0.5

AM Official 1850.0-0.5

Kern close 1850.0-0.5

Open int. 107,000

Total daily turnover 13,000

LAME AM Official 1850.0-0.5

LAME Closing 1850.0-0.5

Precious Metals continued

GOLD COMEX (% per tonne)

Close 377.0

Previous 377.0

High/Low 377.0

AM Official 377.0

Kern close 377.0

Open int. 274,000

Total daily turnover 40,000

PLATINUM NYMEX (% per tonne)

Close 585.0

Previous 585.0

High/Low 585.0

AM Official 585.0

Kern close 585.0

Open int. 3,741

Total daily turnover 400

PALLADIUM NYMEX (% per tonne)

Close 402.5-40

Previous 402.5-40

High/Low 402.5-40

AM Official 402.5-40

Kern close 402.5-40

Open int. 34,700

Total daily turnover 7,000

SILVER COMEX (% per tonne)

Close 542.5-40

Previous 542.5-40

High/Low 542.5-40

AM Official 542.5-40

Kern close 542.5-40

Open int. 107,000

Total daily turnover 13,000

HEATING OIL NYMEX (% per tonne)

Close 1850.0-0.5

Previous 1850.0-0.5

High/Low 1850.0-0.5

AM Official 1850.0-0.5

Kern close 1850.0-0.5

Open int. 107,000

Total daily turnover 13,000

COPPER, grade II (% per tonne)

Close 1850.0-0.5

Previous 1850.0-0.5

High/Low 1850.0-0.5

AM Official 1850.0-0.5

Kern close 1850.0-0.5

Open int. 107,000

Total daily turnover 13,000

LAME AM Official 1850.0-0.5

LAME Closing 1850.0-0.5

GRAINS AND OIL SEEDS

WHEAT LCE (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 274,000

Total daily turnover 40,000

WHOLEST CBT (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 3,741

Total daily turnover 400

MAIZE CBT (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 34,700

Total daily turnover 7,000

BARLEY CBT (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 107,000

Total daily turnover 13,000

SOYABEAN MEAL CBT (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 107,000

Total daily turnover 13,000

COTTON LCE (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 107,000

Total daily turnover 13,000

LAME AM Official 102.00

LAME Closing 102.00

SOFTS

COCOA LCE (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 274,000

Total daily turnover 40,000

COFFEE LCE (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 3,741

Total daily turnover 400

COFFEE LCE (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 34,700

Total daily turnover 7,000

COFFEE LCE (% per tonne)

Close 102.00

Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

Open int. 107,000

Total daily turnover 13,000

COFFEE LCE (% per tonne)

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Previous 102.00

High/Low 102.00

AM Official 102.00

Kern close 102.00

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Total daily turnover 13,000

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AM Official 102.00

Kern close 102.00

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Total daily turnover 13,000

FINANCIAL TIMES THURSDAY FEBRUARY 24 1994

INVESTMENT TRUSTS - Cont.[illegible]

For Jan 1 to Jan 31	22,510	+0	77
For Feb 1 to Feb 28	2,000	+0	80
For Mar 1 to Mar 31	2,067	+0	80
For Apr 1 to Apr 30	1,236	+1	80
For May 1 to May 31	88	-1	80
For Jun 1 to Jun 30	77	-1	80
For Jul 1 to Jul 31	2,067	+0	20
For Aug 1 to Aug 31	2,067	+0	20
For Sep 1 to Sep 30	1,332	+0	144
For Oct 1 to Oct 31	1,332	+0	144
For Nov 1 to Nov 30	1,332	+0	144
For Dec 1 to Dec 31	714	+0	76
Capital	1,000	-1	76
Debt	1,000	-1	76
For Jul 1 to Jul 31	112	-1	120
For Aug 1 to Aug 31	82	-1	120
For Sep 1 to Sep 30	82	-1	120
For Oct 1 to Oct 31	29	-1	180
For Nov 1 to Nov 30	161	-1	180
For Dec 1 to Dec 31	161	-1	180
For Jan 1 to Jan 31	184	-1	184
For Feb 1 to Feb 28	490	-1	84
For Mar 1 to Mar 31	490	-1	84
For Apr 1 to Apr 30	1,404	-1	140
For May 1 to May 31	1,404	-1	140
For Jun 1 to Jun 30	2,067	+0	200
For Jul 1 to Jul 31	2,067	+0	200
For Aug 1 to Aug 31	2,067	+0	200
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For Oct 1 to Oct 31	29	-1	180
For Nov 1 to Nov 30	161	-1	180
For Dec 1 to Dec 31	161	-1	180
For Jan 1 to Jan 31	184	-1	184
For Feb 1 to Feb 28	490	-1	84
For Mar 1 to Mar 31	490	-1	84
For Apr 1 to Apr 30	1,404	-1	140
For May 1 to May 31	1,404	-1	140
For Jun 1 to Jun 30	2,067	+0	200
For Jul 1 to Jul 31	2,067	+0	200
For Aug 1 to Aug 31	2,067	+0	200
For Sep 1 to Sep 30	1,332	+0	144
For Oct 1 to Oct 31	1,332	+0	144
For Nov 1 to Nov 30	1,332	+0	144
For Dec 1 to Dec 31	714	+0	76
Capital	1,000	-1	76
Debt	1,000	-1	76
For Jul 1 to Jul 31	112	-1	120
For Aug 1 to Aug 31	82	-1	120
For Sep 1 to Sep 30	82	-1	120
For Oct 1 to Oct 31	29	-1	180
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For Aug 1 to Aug 31	2,067	+0	200
For Sep 1 to Sep 30	1,332	+0	144
For Oct 1 to Oct 31	1,332	+0	144
For Nov 1 to Nov 30	1,		

[illegible]

AT & T Int'l Inc. A	2383	+	2772	95
AT & T Int'l Inc. B	2383	+	2772	10
AT & T Int'l Inc. C	2383	+	2772	15
AT & T Int'l Inc. D	2383	+	2772	20
AT & T Int'l Inc. E	2383	+	2772	25
AT & T Int'l Inc. F	2383	+	2772	30
AT & T Int'l Inc. G	2383	+	2772	35
AT & T Int'l Inc. H	2383	+	2772	40
AT & T Int'l Inc. I	2383	+	2772	45
AT & T Int'l Inc. J	2383	+	2772	50
AT & T Int'l Inc. K	2383	+	2772	55
AT & T Int'l Inc. L	2383	+	2772	60
AT & T Int'l Inc. M	2383	+	2772	65
AT & T Int'l Inc. N	2383	+	2772	70
AT & T Int'l Inc. O	2383	+	2772	75
AT & T Int'l Inc. P	2383	+	2772	80
AT & T Int'l Inc. Q	2383	+	2772	85
AT & T Int'l Inc. R	2383	+	2772	90
AT & T Int'l Inc. S	2383	+	2772	95
AT & T Int'l Inc. T	2383	+	2772	100
AT & T Int'l Inc. U	2383	+	2772	105
AT & T Int'l Inc. V	2383	+	2772	110
AT & T Int'l Inc. W	2383	+	2772	115
AT & T Int'l Inc. X	2383	+	2772	120
AT & T Int'l Inc. Y	2383	+	2772	125
AT & T Int'l Inc. Z	2383	+	2772	130
AT & T Int'l Inc. AA	2383	+	2772	135
AT & T Int'l Inc. AB	2383	+	2772	140
AT & T Int'l Inc. AC	2383	+	2772	145
AT & T Int'l Inc. AD	2383	+	2772	150
AT & T Int'l Inc. AE	2383	+	2772	155
AT & T Int'l Inc. AF	2383	+	2772	160
AT & T Int'l Inc. AG	2383	+	2772	165
AT & T Int'l Inc. AH	2383	+	2772	170
AT & T Int'l Inc. AI	2383	+	2772	175
AT & T Int'l Inc. AJ	2383	+	2772	180
AT & T Int'l Inc. AK	2383	+	2772	185
AT & T Int'l Inc. AL	2383	+	2772	190
AT & T Int'l Inc. AM	2383	+	2772	195
AT & T Int'l Inc. AN	2383	+	2772	200
AT & T Int'l Inc. AO	2383	+	2772	205
AT & T Int'l Inc. AP	2383	+	2772	210
AT & T Int'l Inc. AQ	2383	+	2772	215
AT & T Int'l Inc. AR	2383	+	2772	220
AT & T Int'l Inc. AS	2383	+	2772	225
AT & T Int'l Inc. AT	2383	+	2772	230
AT & T Int'l Inc. AU	2383	+	2772	235
AT & T Int'l Inc. AV	2383	+	2772	240
AT & T Int'l Inc. AW	2383	+	2772	245
AT & T Int'l Inc. AX	2383	+	2772	250
AT & T Int'l Inc. AY	2383	+	2772	255
AT & T Int'l Inc. AZ	2383	+	2772	260
AT & T Int'l Inc. BA	2383	+	2772	265
AT & T Int'l Inc. BB	2383	+	2772	270
AT & T Int'l Inc. BC	2383	+	2772	275
AT & T Int'l Inc. BD	2383	+	2772	280
AT & T Int'l Inc. BE	2383	+	2772	285
AT & T Int'l Inc. BF	2383	+	2772	290
AT & T Int'l Inc. BG	2383	+	2772	295
AT & T Int'l Inc. BH	2383	+	2772	300
AT & T Int'l Inc. BI	2383	+	2772	305
AT & T Int'l Inc. BJ	2383	+	2772	310
AT & T Int'l Inc. BK	2383	+	2772	315
AT & T Int'l Inc. BL	2383	+	2772	320
AT & T Int'l Inc. BM	2383	+	2772	325
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AT & T Int'l Inc. BO	2383	+	2772	335
AT & T Int'l Inc. BP	2383	+	2772	340
AT & T Int'l Inc. BQ	2383	+	2772	345
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AT & T Int'l Inc. BU	2383	+	2772	995
AT & T Int'l Inc. BU	2383	+	2772	1000

3231.5	17.0
14.8	87.3
6.0	126.5
6.0	20.3
70.2	82.6
7.2	84.1
3.2	180.7
20.2	16.8
2.2	209.5
3.2	151.8
2.2	75.4
0.2	127.1
0.1	108.2
3.0	136.7
4.7	283.3
2.2	570.0
0.2	77.4
2.7	127.8
0.2	281.3
1.2	453.3
1.5	515.5
2.2	108.9
2.7	145.4
2.2	147.4
1.5	148.5
0.2	80.4
2.7	373.9
3.0	386.0
1.0	844.4
0.2	267.3
0.2	123.2
4.0	123.2
5.0	130.5
1.0	110.1
1.5	142.7
1.2	200.8
1.2	50.1
1.2	51.1
1.2	172.1
5.0	518.2
1.0	1024.7
0.5	434.5
1.5	587.2
1.4	53.6

TRANSPORT • E

AUTHORISED UNIT TRUSTS

Guide to pricing of Authorised Unit Trusts
Compiled with the assistance of Laura ES

[illegible]

TIME: The time shown alongside the fund manager's name is the time of the unit issuer's regular publication of the fund's net asset value by the official administrator. This information is issued by the official administrator. The following unit trust name. The symbols are as follows: (N) - 0001 to 1100 hours; (H) - 1101 to 1400 hours; (M) - 1401 to 1700 hours; (E) - 1701 to 1900 hours; (A) - 1901 to 2400 hours.

VALUATION: The time shown on the basis of the valuation point; a short period of time may elapse before prices become available.

Other regulatory notes are contained in the last column of the FT Investment Funds Service.

55 List Assurance and Trust Regulatory Organisation, 100 Broad Street, London EC2A 10HT Tel: 071-757-9444.

● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (071) 873 4878 for more details.

[illegible]

● FT Cityline Unit Trust Prices are available over the telephone. Call **1-800-447-7777** Cityline Help Desk on (071) 873 4378 for more details.

<p>INTERNATIONAL FUNDS (Continued)</p> <table> <tr><td>Am. Cent. Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Discovery Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Euro. Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Global Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Japan Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Latin Am. Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Pacific Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Real Estate Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. Tech. Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund II</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. 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World Fund IX	100.00	100.00	100.00	Am. World Fund X	100.00	100.00	100.00	Am. World Fund XI	100.00	100.00	100.00	Am. World Fund XII	100.00	100.00	100.00	Am. World Fund XIII	100.00	100.00	100.00	Am. World Fund XIV	100.00	100.00	100.00	Am. World Fund XV	100.00	100.00	100.00	Am. World Fund XVI	100.00	100.00	100.00	Am. World Fund XVII	100.00	100.00	100.00	Am. World Fund XVIII	100.00	100.00	100.00	Am. World Fund XIX	100.00	100.00	100.00	Am. World Fund XX	100.00	100.00	100.00	Am. World Fund XXI	100.00	100.00	100.00	Am. World Fund XXII	100.00	100.00	100.00	Am. World Fund XXIII	100.00	100.00	100.00	Am. World Fund XXIV	100.00	100.00	100.00	Am. World Fund XXV	100.00	100.00	100.00	Am. World Fund XXVI	100.00	100.00	100.00	Am. World Fund XXVII	100.00	100.00	100.00	Am. World Fund XXVIII	100.00	100.00	100.00	Am. World Fund XXIX	100.00	100.00	100.00	Am. World Fund XXX	100.00	100.00	100.00	<p>INTERNATIONAL FUNDS (Continued)</p> <table> <tr><td>Am. 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World Fund XLVIII	100.00	100.00	100.00	Am. World Fund XLIX	100.00	100.00	100.00	Am. World Fund L	100.00	100.00	100.00	Am. World Fund LI	100.00	100.00	100.00	Am. World Fund LII	100.00	100.00	100.00	Am. World Fund LIII	100.00	100.00	100.00	Am. World Fund LIV	100.00	100.00	100.00	Am. World Fund LV	100.00	100.00	100.00	Am. World Fund LVI	100.00	100.00	100.00	Am. World Fund LVII	100.00	100.00	100.00	Am. World Fund LVIII	100.00	100.00	100.00	Am. World Fund LIX	100.00	100.00	100.00	Am. World Fund LX	100.00	100.00	100.00	Am. World Fund LXI	100.00	100.00	100.00	Am. World Fund LXII	100.00	100.00	100.00	Am. World Fund LXIII	100.00	100.00	100.00	Am. World Fund LXIV	100.00	100.00	100.00	Am. World Fund LXV	100.00	100.00	100.00	Am. World Fund LXVI	100.00	100.00	100.00	Am. World Fund LXVII	100.00	100.00	100.00	Am. World Fund LXVIII	100.00	100.00	100.00	Am. World Fund LXIX	100.00	100.00	100.00	Am. World Fund LXX	100.00	100.00	100.00	Am. World Fund LXXI	100.00	100.00	100.00	Am. World Fund LXXII	100.00	100.00	100.00	Am. World Fund LXXIII	100.00	100.00	100.00	Am. World Fund LXXIV	100.00	100.00	100.00	Am. World Fund LXXV	100.00	100.00	100.00	Am. World Fund LXXVI	100.00	100.00	100.00	Am. World Fund LXXVII	100.00	100.00	100.00	Am. World Fund LXXVIII	100.00	100.00	100.00	Am. World Fund LXXIX	100.00	100.00	100.00	Am. World Fund LXXX	100.00	100.00	100.00	Am. World Fund LXXXI	100.00	100.00	100.00	Am. World Fund LXXXII	100.00	100.00	100.00	Am. World Fund LXXXIII	100.00	100.00	100.00	Am. World Fund LXXXIV	100.00	100.00	100.00	Am. World Fund LXXXV	100.00	100.00	100.00	Am. World Fund LXXXVI	100.00	100.00	100.00	Am. World Fund LXXXVII	100.00	100.00	100.00	Am. World Fund LXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXIX	100.00	100.00	100.00	Am. World Fund LXXXX	100.00	100.00	100.00	<p>INTERNATIONAL FUNDS (Continued)</p> <table> <tr><td>Am. World Fund LXXXXI</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. 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World Fund LXXXXXI	100.00	100.00	100.00	Am. World Fund LXXXXXII	100.00	100.00	100.00	Am. World Fund LXXXXXIII	100.00	100.00	100.00	Am. World Fund LXXXXXIV	100.00	100.00	100.00	Am. World Fund LXXXXXV	100.00	100.00	100.00	Am. World Fund LXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXX	100.00	100.00	100.00	Am. World Fund LXXXXXXI	100.00	100.00	100.00	Am. World Fund LXXXXXXII	100.00	100.00	100.00	Am. World Fund LXXXXXXIII	100.00	100.00	100.00	Am. World Fund LXXXXXXIV	100.00	100.00	100.00	Am. World Fund LXXXXXXV	100.00	100.00	100.00	Am. World Fund LXXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXXX	100.00	100.00	100.00	Am. World Fund LXXXXXXXI	100.00	100.00	100.00	Am. 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World Fund LXXXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXXX	100.00	100.00	100.00	Am. World Fund LXXXXXXXI	100.00	100.00	100.00	Am. World Fund LXXXXXXXII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIV	100.00	100.00	100.00	Am. World Fund LXXXXXXXV	100.00	100.00	100.00	Am. World Fund LXXXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXXX	100.00	100.00	100.00	<p>INTERNATIONAL FUNDS (Continued)</p> <table> <tr><td>Am. World Fund LXXXXXXXI</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXII</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. 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World Fund LXXXXXXXV	100.00	100.00	100.00	Am. World Fund LXXXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXXX	100.00	100.00	100.00	Am. World Fund LXXXXXXXI	100.00	100.00	100.00	Am. World Fund LXXXXXXXII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIV	100.00	100.00	100.00	Am. World Fund LXXXXXXXV	100.00	100.00	100.00	Am. World Fund LXXXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXXX	100.00	100.00	100.00	Am. World Fund LXXXXXXXI	100.00	100.00	100.00	Am. World Fund LXXXXXXXII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIV	100.00	100.00	100.00	Am. World Fund LXXXXXXXV	100.00	100.00	100.00	Am. World Fund LXXXXXXXVI	100.00	100.00	100.00	Am. World Fund LXXXXXXXVII	100.00	100.00	100.00	Am. World Fund LXXXXXXXVIII	100.00	100.00	100.00	Am. World Fund LXXXXXXXIX	100.00	100.00	100.00	Am. World Fund LXXXXXXX	100.00	100.00	100.00	<p>INTERNATIONAL FUNDS (Continued)</p> <table> <tr><td>Am. World Fund LXXXXXXXI</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXII</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXIII</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXIV</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXV</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXVI</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. World Fund LXXXXXXXVII</td><td>100.00</td><td>100.00</td><td>100.00</td></tr> <tr><td>Am. 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EUROPE

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Belgium Feb 23 (Fri)

Denmark Feb 23 (Fri)

France Feb 23 (Fri)

Germany Feb 23 (Fri)

Greece Feb 23 (Fri)

Ireland Feb 23 (Fri)

Italy Feb 23 (Fri)

Netherlands Feb 23 (Fri)

Portugal Feb 23 (Fri)

Spain Feb 23 (Fri)

Sweden Feb 23 (Fri)

Switzerland Feb 23 (Fri)

United Kingdom Feb 23 (Fri)

United States Feb 23 (Fri)

Japan Feb 23 (Fri)

South Africa Feb 23 (Fri)

Australia Feb 23 (Fri)

New Zealand Feb 23 (Fri)

Hong Kong Feb 23 (Fri)

Singapore Feb 23 (Fri)

Taiwan Feb 23 (Fri)

Korea Feb 23 (Fri)

India Feb 23 (Fri)

China Feb 23 (Fri)

Russia Feb 23 (Fri)

Brazil Feb 23 (Fri)

Mexico Feb 23 (Fri)

Argentina Feb 23 (Fri)

Colombia Feb 23 (Fri)

Venezuela Feb 23 (Fri)

Chile Feb 23 (Fri)

Peru Feb 23 (Fri)

Ecuador Feb 23 (Fri)

Bolivia Feb 23 (Fri)

Paraguay Feb 23 (Fri)

Uruguay Feb 23 (Fri)

Costa Rica Feb 23 (Fri)

Panama Feb 23 (Fri)

Nicaragua Feb 23 (Fri)

Honduras Feb 23 (Fri)

El Salvador Feb 23 (Fri)

Guatemala Feb 23 (Fri)

Belize Feb 23 (Fri)

Jamaica Feb 23 (Fri)

Trinidad Feb 23 (Fri)

Barbados Feb 23 (Fri)

Guyana Feb 23 (Fri)

Suriname Feb 23 (Fri)

French Guiana Feb 23 (Fri)

Martinique Feb 23 (Fri)

Guadeloupe Feb 23 (Fri)

Reunion Feb 23 (Fri)

Mayotte Feb 23 (Fri)

Senegal Feb 23 (Fri)

Gambia Feb 23 (Fri)

Sierra Leone Feb 23 (Fri)

Liberia Feb 23 (Fri)

Ivory Coast Feb 23 (Fri)

Ghana Feb 23 (Fri)

Togo Feb 23 (Fri)

Benin Feb 23 (Fri)

Niger Feb 23 (Fri)

Chad Feb 23 (Fri)

Cameroon Feb 23 (Fri)

Cote d'Ivoire Feb 23 (Fri)

Upper Volta Feb 23 (Fri)

Mali Feb 23 (Fri)

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Zambia Feb 23 (Fri)

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Singapore Feb 23 (Fri)

Malaysia Feb 23 (Fri)

Indonesia Feb 23 (Fri)

Philippines Feb 23 (Fri)

Thailand Feb 23 (Fri)

Vietnam Feb 23 (Fri)

Laos Feb 23 (Fri)

Cambodia Feb 23 (Fri)

Myanmar Feb 23 (Fri)

Burma Feb 23 (Fri)

Sri Lanka Feb 23 (Fri)

Bangladesh Feb 23 (Fri)

Pakistan Feb 23 (Fri)

India Feb 23 (Fri)

China Feb 23 (Fri)

Russia Feb 23 (Fri)

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Canada Feb 23 (Fri)

USA Feb 23 (Fri)

Mexico Feb 23 (Fri)

Argentina Feb 23 (Fri)

Colombia Feb 23 (Fri)

Venezuela Feb 23 (Fri)

Chile Feb 23 (Fri)

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NEW YORK STOCK EXCHANGE COMPOSITE PRICES

4 pm close February 23

Samsung

4 Head Hi-Fi Stereo VCR

Log & Shuttle Auto Tracking

SAMSUNG ELECTRONICS

Continued on next page

Bourses ignore Wall Street, stay in high ground

Written and edited by William
Cochrane, John Pitt and Michael
Morgan

could get improved prices in the two trading days left before Monday's national budget. The BSE index ended 56.11 lower at 4,028.76.

Barclays de Zotte Wadd was lead manager to European Coal and Steel Community in the issue of £50 million 6 7/8 per cent bonds due 2014.